

**WEST BENGAL MEDICAL SERVICES CORPORATION LIMITED - GoWB
Through**

United Nations Office for Project Services, 11 Golf Links, New Delhi-110 003

**INTERNATIONAL COMPETITIVE BIDDING FOR THE SUPPLY MEDICAL
EQUIPMENTS FOR THE HOSPITALS AND MEDICAL COLLEGES OF THE
GOVERNMENT OF WEST BENGAL**

UNOPS IFB No. UNOPS/IPO/WBMSCEQUIP/04/2010

Amendment –I dated December 08, 2010

The following amendments are hereby made to the bid document for the supply of Medical Equipments for the Hospitals and Medical Colleges of the Government of West Bengal, with reference to the above mentioned IFB:

1. The amended time lines are as given below:

Last Date and Time for seeking clarification	December 17 , 2010 by 1730 hr (IST) Email Id: procurementinoc@unops.org
Last Date, Time and Place of Receiving of Bids	December 24, 2010 by 1600 Hrs. (IST) at UNOPS India Procurement Office at 11 Golf Links, New Delhi-110003
Date, Time and Place of Bid Opening	December 24, 2010 at 1615 Hrs. (IST) at UNOPS India Procurement Office at 11 Golf Links, New Delhi-110003
Note: 1. All times shown are as per the Indian Standard Time; and 2. Bids submitted at any other address shall be summarily rejected	

- 2. In para 6 of the front page (Page 1) of the IFB, please read the “non refundable fee of INR 4000 or USD 100” as “non refundable fee of INR 2000 or USD 50”.**
- 3. In Section I. Instructions to Bidders, under “B. Contents of Bidding Documents”, clause 7.1, under “C. Preparation of Bids”, clause 15, clause 20.1 and 21.2(d), under “D. Submission and Opening of Bids”, clause 24.1 and clause 27.1, and under “E. Evaluation and Comparison of Bids”, clause 37.2, the following replacements are hereby made:**

	For	Read
Clause 7.1	Clarification of Bidding Documents A prospective Bidder requiring any clarification of the Bidding Documents shall contact UNOPS in writing at procurementinoc@unops.org . UNOPS will respond in writing to any request for clarification, provided that	Clarification of Bidding Documents A prospective Bidder requiring any clarification of the Bidding Documents shall contact UNOPS in writing at procurementinoc@unops.org . UNOPS will respond in writing to any request for clarification, provided that such

	For	Read
	such request is received no later than two (2) days prior to the deadline for submission of bids. UNOPS shall forward copies of its response to all those who have acquired the Bidding Documents directly from it, including a description of the inquiry but without identifying its source.	request is received not later than 1730 hours on 16th December 2010 . UNOPS shall forward copies of its response to all those who have acquired the Bidding Documents directly from it, including a description of the inquiry but without identifying its source.
Clause 15	Currencies of Bid The Bidder shall quote in USD, Euro or INR only.	Currencies of Bid The Bidder shall quote in USD, Euro, INR or any freely convertible currency.
Clause 20.1	Period of Validity of Bids Bids shall remain valid for a period of 90 days (18th March 2011) after the bid submission deadline date prescribed by UNOPS. A bid valid for a shorter period shall be rejected by UNOPS as non responsive.	Period of Validity of Bids Bids shall remain valid for a period of 90 days (24th March 2011) after the bid submission deadline date prescribed by UNOPS. A bid valid for a shorter period shall be rejected by UNOPS as non responsive.
Clause 21.2(d)	Bid Security The Bid Security shall be in original, in favour of UNOPS , <i>11 Golf Links New Delhi</i> , in the amount as provided in the Schedule of Requirements , and denominated in a freely convertible currency, and shall: (d) remain valid for a period of 15 days beyond the validity period of the bids (2nd April 2011), as extended, if applicable, in accordance with Instructions to Bidders Clause 20.2;	Bid Security The Bid Security shall be in original, in favour of UNOPS , <i>11 Golf Links New Delhi</i> , in the amount as provided in the Schedule of Requirements , and denominated in a freely convertible currency, and shall: (d) remain valid for a period of 15 days beyond the validity period of the bids (8th April 2011), as extended, if applicable, in accordance with Instructions to Bidders Clause 20.2;
Clause 24.1	Deadline for Submission of Bids Bids must be received by UNOPS at 11 Golf Links New Delhi-110003 and no later than 1600 Hrs. (IST) on 18 December, 2010	Deadline for Submission of Bids Bids must be received by UNOPS at 11 Golf Links New Delhi-110003 and no later than 1600 Hrs. (IST) on 24 December, 2010
Clause 27.1	Bid Opening UNOPS shall conduct the bid opening in public at the following address, date and time. UNOPS India Procurement Office, 11 Golf Links 2nd Floor Conference Room New Delhi -110003, India Date: 18 December, 2010 Time: 1615 hrs (Indian Standard Time)	Bid Opening UNOPS shall conduct the bid opening in public at the following address, date and time. UNOPS India Procurement Office, 11 Golf Links 2nd Floor Conference Room New Delhi -110003, India Date: 24 December, 2010 Time: 1615 hrs (Indian Standard Time) <i>Bids submitted at any other address shall be summarily rejected</i>

	For	Read
Clause 37.2	Comparison of Bids Bid comparison will be made on the total DDP cost , delivered to final destination	Comparison of Bids Bid comparison will be made on the total CPT cost , delivered to final destination

4. In Section IV. Schedule of Requirements, under 1. List of Goods and Delivery Schedule, the following are replaced:

- i. **List of Goods**
- ii. **Delivery & Completion Schedule**
- iii. **Terms of Delivery**
- iv. **Consignee Distribution List (referred also as Annexure)**

LIST OF GOODS

List of Goods and Quantity				
Sch. No.	Description of Goods	Quantity	Unit	Bid Security in INR/USD
Consignee List 1				
1	Delivery table (Modern)	344	Numbers	2% of the total CPT price quoted/offered
2	Delivery table (Modern)	358	Numbers	2% of the total CPT price quoted/offered
3	Delivery table (Modern)	357	Numbers	2% of the total CPT price quoted/offered
4	Delivery table (Modern)	356	Numbers	2% of the total CPT price quoted/offered
5	Delivery table (Modern)	496	Numbers	2% of the total CPT price quoted/offered
6	Electric operated Autoclave (2 Drum) 20 lts	323	Numbers	2% of the total CPT price quoted/offered
7	Autoclave (Single Drum) 11lts	287	Numbers	2% of the total CPT price quoted/offered
8	Electric operated Instrument Sterilizer (Medium)	338	Numbers	2% of the total CPT price quoted/offered
9	Instrument Sterilizer (Small)	275	Numbers	2% of the total CPT price quoted/offered
Consignee List 2				
10	Non-Invasive Blood Pressure Instrument	12	Numbers	2% of the total CPT price quoted/offered
11	Ventilator (Adult)	30	Numbers	2% of the total CPT price quoted/offered
12	Ventilator (Paediatric)	20	Numbers	2% of the total CPT price quoted/offered
13	Nitric Oxide delivery system	2	Numbers	2% of the total CPT price quoted/offered
14	C-Arm (High End)	8	Numbers	2% of the total CPT price quoted/offered

List of Goods and Quantity				
Sch. No.	Description of Goods	Quantity	Unit	Bid Security in INR/USD
15	C-Arm (Low End)	3	Numbers	2% of the total CPT price quoted/offered
16	Bed side patient monitoring system SpO2	12	Numbers	2% of the total CPT price quoted/offered
17	Trauma care - Emergency and recovery trolley-high low raising back rest-two way longitudinal tilt height-adjusted by foot operated imported hydraulic pump	26	Numbers	2% of the total CPT price quoted/offered
18	Fowler Bed with four sections having screw mechanism - Stainless Steel laminated head and foot board - collapsible type safety side rails - E.P.C. - SS telescopic I.V. Pole- four castor non-rusting imported with two brakes	30	Numbers	2% of the total CPT price quoted/offered
19	Comfort bed	30	Numbers	2% of the total CPT price quoted/offered
20	Syringe Pump	30	Numbers	2% of the total CPT price quoted/offered

Delivery & Completion Schedule:

For Schedules 1 to 9

i. Delivery to all Consignees within 75 days from the date of issue of the Purchase Order/Contract as per the Consignee Distribution List (enclosed as Annexure)

ii. Installation, training & commissioning:

Installation, Training (Paramedics and end users on proper usage of equipments and maintenance) and Commissioning as per the **Consignee Distribution List within 60 days** from the respective dates of delivery of the goods to the Consignees (15 days extra may be assigned for proper conduct of training). Wherever the equipments are such that their installation is not required/applicable, general demonstration and training on the equipments to the end users will suffice for the purpose of this clause.

For Schedules 10 to 20

- i. Delivery to Consignee as per the Consignee Distribution List (enclosed) as under:**
 - a. 1st Phase** within **75 days**, from the date of the issue of the Purchase Order/Contract (refer Consignee Distribution List)
 - b. Subsequent Phases** by September 30, 2011 (refer Consignee Distribution List)
- ii. Installation, training & commissioning:**

Installation, Training (Paramedics and end users on proper usage of equipments and maintenance) and Commissioning for each Lot as per the **Consignee Distribution List within 15 days** from the delivery to the Consignee (5 days extra may be assigned by consignee for proper conduct of training).

Terms of Delivery (Schedules 1 to 20):

CPT final destination as given in the “Consignee wise Distribution List” below:

Note:

- i.** The responsibility of arranging all required documents, including Custom clearance (if applicable), Road Permits etc. is of the Supplier.
- ii.** Installation of Medical Equipments will be at the Hospitals/Medical Colleges as per the Consignee Distribution List.
- iii.** Training on Medical Equipments at Hospitals/Medical Colleges as per the Consignee Distribution List; however with the prior approval of the consignee(s), training for more than one centre can be organized together at one location. .

NOTE:

- 1.) The Consignee Receipt Certificate (CRC) will be issued to the Supplier within 72 hours of the delivery at the Consignee address.**
- 2.) Liquidated Damages (LD) will be calculated separately on: (1) delay in the delivery of the Goods to the consignees; and (2) delay in installation, training & commissioning, attributable to the supplier, and not for reasons not attributable to the Supplier.**

Consignee wise Distribution List

Consignee List No 1 (Schedules 1 to 9)

MCH Centers		Institution wise No. of Equipments to be distributed								
Name of District	Name of the Institution	Sch 1	Sch 2	Sch 3	Sch 4	Sch 5	Sch 6	Sch 7	Sch 8	Sch 9
		DT	DT	DT	DT	DT	EOA (DD)	EOA (SD)	IS(M)	IS(S)
Cooch-Behar	Deocharai PHC	2	0	0	0	0	0	1	0	1
	Jamaldaha PHC	2	0	0	0	0	0	1	0	1
	Khetifulbari PHC	2	0	0	0	0	0	1	0	1
	Kuchlibari PHC	2	0	0	0	0	0	1	0	1
	Moradanga PHC	2	0	0	0	0	0	1	0	1
	Pakhihaga PHC	2	0	0	0	0	0	1	0	1
	Panaguri PHC	2	0	0	0	0	0	1	0	1
Sub Total		14	0	0	0	0	0	7	0	7
Cooch-Behar	Haldibari RH	3	0	0	0	0	1	0	1	0
	Bamanhat BPHC	3	0	0	0	0	1	0	1	0
	Boxirhat BPHC	3	0	0	0	0	1	0	1	0
	Changrabandha BPHC	3	0	0	0	0	1	0	1	0
	Dewanhat BPHC	3	0	0	0	0	1	0	1	0
	Ghosksadanga BPHC	3	0	0	0	0	1	0	1	0
	Gosanimari BPHC	3	0	0	0	0	1	0	1	0
Cooch-Behar	Natabari BPHC	3	0	0	0	0	1	0	1	0
	Pundibari BPHC	3	0	0	0	0	1	0	1	0
	Setai BPHC	3	0	0	0	0	1	0	1	0
	Sitalkuchi BPHC	3	0	0	0	0	1	0	1	0
	Anguldekha PHC	2	0	0	0	0	0	1	0	1
	Nishiganj PHC	2	0	0	0	0	0	1	0	1
	Rampur PHC	2	0	0	0	0	0	1	0	1
Sub Total		39	0	0	0	0	11	3	11	3
Cooch-Behar	MJN Dist Hos.	5	0	0	0	0	0	0	0	0
	Dinhata SDH	4	0	0	0	0	0	0	0	0
	Mathabanga SDH	4	0	0	0	0	0	0	0	0
	Tufanganj SDH	4	0	0	0	0	0	0	0	0
	Meghliganj SDH	4	0	0	0	0	0	0	0	0
Sub Total		21	0	0	0	0	0	0	0	0
Cooch-Behar Total		74	0	0	0	0	11	10	11	10
Dak. Dinajpur	Chaloon PHC	2	0	0	0	0	0	1	0	1
	Samjhya PHC	2	0	0	0	0	0	1	0	1

MCH Centers		Institution wise No. of Equipments to be distributed								
Name of District	Name of the Institution	Sch 1	Sch 2	Sch 3	Sch 4	Sch 5	Sch 6	Sch 7	Sch 8	Sch 9
		DT	DT	DT	DT	DT	EOA (DD)	EOA (SD)	IS(M)	IS(S)
Sub Total		4	0	0	0	0	0	2	0	2
Dak. Dinajpur	Harirampur BPHC	3	0	0	0	0	1	0	1	0
	Khaspur BPHC	3	0	0	0	0	1	0	1	0
	Kumarganj BPHC	3	0	0	0	0	1	0	1	0
	Kushmandi BPHC	3	0	0	0	0	1	0	1	0
	Rashidpur BPHC	3	0	0	0	0	1	0	1	0
	Tapan BPHC	3	0	0	0	0	1	0	1	0
Sub Total		18	0	0	0	0	6	0	6	0
Dak. Dinajpur	Balurghat DH	5	0	0	0	0	0	0	0	0
	Gangarampur SDH	4	0	0	0	0	0	0	0	0
	Hili RH	3	0	0	0	0	1	0	1	0
Sub Total		12	0	0	0	0	1	0	1	0
Dak. Dinajpur Total		34	0	0	0	0	7	2	7	2
Darjeeling	Gorubathan BPHC	3	0	0	0	0	1	0	1	0
	Mirik BPHC	3	0	0	0	0	1	0	1	0
	Pedong BPHC	3	0	0	0	0	1	0	1	0
	Batasi PHC	2	0	0	0	0	0	1	0	1
	Gayabari PHC	2	0	0	0	0	0	1	0	1
	Gitdubling PHC	2	0	0	0	0	0	1	0	1
	Jaldhaka PHC	2	0	0	0	0	0	1	0	1
	Lodhama PHC	2	0	0	0	0	0	1	0	1
	Samthar PHC	2	0	0	0	0	0	1	0	1
	Singringtom PHC	2	0	0	0	0	0	1	0	1
	Sonada PHC	2	0	0	0	0	0	1	0	1
	Soureni PHC	2	0	0	0	0	0	1	0	1
	Takling PHC	2	0	0	0	0	0	1	0	1
	Teesta PHC	2	0	0	0	0	0	1	0	1
Sub Total		31	0	0	0	0	3	11	3	11
Darjeeling	Matigara BPHC	3	0	0	0	0	1	0	1	0
	Pasidewa BPHC	3	0	0	0	0	1	0	1	0
	Rambi BPHC	3	0	0	0	0	1	0	1	0
	Sukhia BPHC	3	0	0	0	0	1	0	1	0
	Sukna BPHC	3	0	0	0	0	1	0	1	0
	Takdah BPHC	3	0	0	0	0	1	0	1	0
	Bagdogra PHC	2	0	0	0	0	0	1	0	1
	Bidhan Nagar PHC	2	0	0	0	0	0	1	0	1
Sub Total		22	0	0	0	0	6	2	6	2

MCH Centers		Institution wise No. of Equipments to be distributed								
Name of District	Name of the Institution	Sch 1	Sch 2	Sch 3	Sch 4	Sch 5	Sch 6	Sch 7	Sch 8	Sch 9
		DT	DT	DT	DT	DT	EOA (DD)	EOA (SD)	IS(M)	IS(S)
Darjeeling	NBMCH	5	0	0	0	0	0	0	0	0
	Darjeeling DH	5	0	0	0	0	0	0	0	0
	Siliguri DH	5	0	0	0	0	0	0	0	0
	Kalimpong SDH	4	0	0	0	0	0	0	0	0
	Kurseong SDH	4	0	0	0	0	0	0	0	0
	Bijonbari RH	3	0	0	0	0	1	0	1	0
	Khoribari RH	3	0	0	0	0	1	0	1	0
	Naxalbari RH	3	0	0	0	0	1	-	1	0
Sub Total		32	0	0	0	0	3	0	3	0
Darjeeling Total		85	0	0	0	0	12	13	12	13
Jalpaiguri	Banarhat PHC	2	0	0	0	0	0	1	0	1
	Barobisha	2	0	0	0	0	0	1	0	1
	Burungabari PHC	2	0	0	0	0	0	1	0	1
	ChotoSalkumar	2	0	0	0	0	0	1	0	1
	Dakshin Hanskhali PHC(Rajadanga)	2	0	0	0	0	0	1	0	1
	Dhumpara PHC	2	0	0	0	0	0	1	0	1
	Indong PHC	2	0	0	0	0	0	1	0	1
	Kalinagar PHC	2	0	0	0	0	0	1	0	1
	Kumargram PHC	2	0	0	0	0	0	1	0	1
	M.Rangalibazna PHC	2	0	0	0	0	0	1	0	1
	Moulani (Lataguri) PHC	2	0	0	0	0	0	1	0	1
	Munshipara PHC	2	0	0	0	0	0	1	0	1
	Oddlabari PHC	2	0	0	0	0	0	1	0	1
	Ramsai PHC	2	0	0	0	0	0	1	0	1
	Rangdhamali PHC	2	0	0	0	0	0	1	0	1
	Sankuajhora PHC	2	0	0	0	0	0	1	0	1
	Shilbarihat PHC	2	0	0	0	0	0	1	0	1
	Shshujhumra PHC	2	0	0	0	0	0	1	0	1
	Singimari PHC	2	0	0	0	0	0	1	0	1
	Totopara PHC	2	0	0	0	0	0	1	0	1
	Uttar Saripakri PHC	2	0	0	0	0	0	1	0	1
	SC under Rajganj	1	0	0	0	0	0	1	0	1
	SC under Madarihat	1	0	0	0	0	0	1	0	1
Sub Total		44	0	0	0	0	0	23	0	23

MCH Centers		Institution wise No. of Equipments to be distributed								
Name of District	Name of the Institution	Sch 1	Sch 2	Sch 3	Sch 4	Sch 5	Sch 6	Sch 7	Sch 8	Sch 9
		DT	DT	DT	DT	DT	EOA (DD)	EOA (SD)	IS(M)	IS(S)
Jalpaiguri	Bhatibari (Alipurduar--II) RH	3	0	0	0	0	1	0	1	0
	Rajganj RH	3	0	0	0	0	1	0	1	0
	Alipurduar-I BPHC	3	0	0	0	0	1	0	1	0
	Alipurduar-II (Jasodanga)BPHC	3	0	0	0	0	1	0	1	0
	Belacoba (Sadar) BPHC	3	0	0	0	0	1	0	1	0
	Kalchini BPHC	3	0	0	0	0	1	0	1	0
	Kumargram BPHC	3	0	0	0	0	1	0	1	0
	Madarihat BPHC	3	0	0	0	0	1	0	1	0
	Mongalbari (Matiali) BPHC	3	0	0	0	0	1	0	1	0
	Sulka para (Nagrakata) BPHC	3	0	0	0	0	1	0	1	0
	Duramari PHC	2	0	0	0	0	0	1	0	1
	Samuktala PHC	2	0	0	0	0	0	1	0	1
Sub Total		34	0	0	0	0	10	2	10	2
Jalpaiguri	Jalpaiguri DH	5	0	0	0	0	0	0	0	0
	Birpara SGH	4	0	0	0	0	0	0	0	0
	Mal SDH	4	0	0	0	0	0	0	0	0
	Alipurduar SDH	4	0	0	0	0	0	0	0	0
	Dhupguri RH	3	0	0	0	0	1	0	1	0
	Falakata RH	3	0	0	0	0	1	0	1	0
	Maynaguri RH	3	0	0	0	0	1	0	1	0
Sub Total		26	0	0	0	0	3	0	3	0
Jalpaiguri Total		104	0	0	0	0	13	25	13	25
Malda	Jadupur PHC	0	2	0	0	0	0	1	0	1
	Khusida PHC	0	2	0	0	0	0	1	0	1
	Kumarganj PHC	0	2	0	0	0	0	1	0	1
	Mothabari PHC	0	2	0	0	0	0	1	0	1
	Samsi PHC	0	2	0	0	0	0	1	0	1
Sub Total		0	10	0	0	0	0	5	0	5
Malda	Bamongola RH	0	3	0	0	0	1	0	1	0
	Harishchandrapur RH	0	3	0	0	0	1	0	1	0
	Manikchak RH	0	3	0	0	0	1	0	1	0
	R.N.Roy RH	0	3	0	0	0	1	0	1	0
	Araidaga BPHC	0	3	0	0	0	1	0	1	0
	Bangitola BPHC	0	3	0	0	0	1	0	1	0

MCH Centers		Institution wise No. of Equipments to be distributed								
Name of District	Name of the Institution	Sch 1	Sch 2	Sch 3	Sch 4	Sch 5	Sch 6	Sch 7	Sch 8	Sch 9
		DT	DT	DT	DT	DT	EOA (DD)	EOA (SD)	IS(M)	IS(S)
	Bedrabad BPHC	0	3	0	0	0	1	0	1	0
	Hatimari BPHC	0	3	0	0	0	1	0	1	0
	Malatipur BPHC	0	3	0	0	0	1	0	1	0
	Masaldabazar BPHC	0	3	0	0	0	1	0	1	0
	Milki BPHC	0	3	0	0	0	1	0	1	0
	Moulpur BPHC	0	3	0	0	0	1	0	1	0
	Ratua BPHC	0	3	0	0	0	1	0	1	0
	Silampur BPHC	0	3	0	0	0	1	0	1	0
	Bhaluka PHC	0	2	0	0	0	0	1	0	1
	Golapganj PHC	0	2	0	0	0	0	1	0	1
	Kumbhira PHC	0	2	0	0	0	0	1	0	1
	Sujapur PHC	0	2	0	0	0	0	1	0	1
	Uttar-Noapara PHC	0	2	0	0	0	0	1	0	1
Sub Total		0	52	0	0	0	14	5	14	5
Malda	District Hospital	0	5	0	0	0	0	0	0	0
	Chancal RH	0	3	0	0	0	1	0	1	0
	Gazole RH	0	3	0	0	0	1	0	1	0
Sub Total		0	11	0	0	0	2	0	2	0
Malda Total		0	73	0	0	0	16	10	16	10
Uttar Dinajpur	Churaman PHC	2	0	0	0	0	0	1	0	1
	Durgapur PHC	2	0	0	0	0	0	1	0	1
	Kanki PHC	2	0	0	0	0	0	1	0	1
	Rasakhawa PHC	2	0	0	0	0	0	1	0	1
Sub Total		8	0	0	0	0	0	4	0	4
Uttar Dinajpur	Chakulia BPHC	3	0	0	0	0	1	0	1	0
	Dalua (Chopra) BPHC	3	0	0	0	0	1	0	1	0
	Hemtabad BPHC	3	0	0	0	0	1	0	1	0
	Islampur (Ramganj) BPHC	3	0	0	0	0	1	0	1	0
	Itahar BPHC	3	0	0	0	0	1	0	1	0
	Lodhan BPHC	3	0	0	0	0	1	0	1	0
	Rampur (Raiganj) BPHC	3	0	0	0	0	1	0	1	0
	Bangalbari PHC	2	0	0	0	0	0	1	0	1
Sub Total		23	0	0	0	0	7	1	7	1
Uttar Dinajpur	Raiganj DH	5	0	0	0	0	0	0	0	0
	Kaliyaganj SGH	4	0	0	0	0	0	0	0	0
	Islampur SDH	4	0	0	0	0	0	0	0	0

MCH Centers		Institution wise No. of Equipments to be distributed								
Name of District	Name of the Institution	Sch 1	Sch 2	Sch 3	Sch 4	Sch 5	Sch 6	Sch 7	Sch 8	Sch 9
		DT	DT	DT	DT	DT	EOA (DD)	EOA (SD)	IS(M)	IS(S)
	Karandighi RH	3	0	0	0	0	1	0	1	0
Sub Total		16	0	0	0	0	1	0	1	0
Uttar Dinajpur Total		47	0	0	0	0	8	5	8	5
Murshida-bad	AJIMGANJ AGH PHC	0	2	0	0	0	0	0	0	0
	BAHUTALI PHC	0	2	0	0	0	0	0	0	0
	BARALA PHC	0	2	0	0	0	0	0	0	0
	FARIDPUR PHC	0	2	0	0	0	0	0	0	0
	HILORA PHC	0	2	0	0	0	0	0	0	0
	JITPUR PHC	0	2	0	0	0	0	0	0	0
	KAGRAM PHC	0	2	0	0	0	0	0	0	0
	KHARJUNA(SABA LDAHA) PHC	0	2	0	0	0	0	0	0	0
	PANCHTHUPI PHC	0	2	0	0	0	0	0	0	0
	Barjimla SC	0	1	0	0	0	0	0	0	0
	Kabilpur RCH SC	0	1	0	0	0	0	0	0	0
	Kantakhali SC	0	1	0	0	0	0	0	0	0
	Mirzapur RCH SC	0	1	0	0	0	0	0	0	0
	Torimohini RCH SC	0	1	0	0	0	0	0	0	0
Sub Total		0	23	0	0	0	0	0	0	0
Murshida bad	Amtala RH	0	3	0	0	0	0	1	1	0
	Beldanga RH	0	3	0	0	0	0	1	1	0
	Burwan RH	0	3	0	0	0	0	1	1	0
	Jiaganj RH	0	3	0	0	0	0	1	1	0
	Khargram RH	0	3	0	0	0	0	1	1	0
	Sagardighi RH	0	3	0	0	0	0	1	1	0
	Ahiron BPHC	0	3	0	0	0	0	0	0	0
	Anupnagar BPHC	0	3	0	0	0	0	0	0	0
	Beldanga BPHC	0	3	0	0	0	0	0	0	0
	Bharatpure BPHC	0	3	0	0	0	0	0	0	0
	Farakka BPHC*	0	3	0	0	0	0	0	0	0
	Godhanpara BPHC	0	3	0	0	0	0	0	0	0
	Gokarna BPHC	0	3	0	0	0	0	0	0	0
	Hariharpur BPHC	0	3	0	0	0	0	0	0	0
	Kanapukur BPHC	0	3	0	0	0	0	0	0	0
	Kanasubarna BPHC	0	3	0	0	0	0	0	0	0
	Mahesail BPHC	0	3	0	0	0	0	0	0	0

MCH Centers		Institution wise No. of Equipments to be distributed								
Name of District	Name of the Institution	Sch 1	Sch 2	Sch 3	Sch 4	Sch 5	Sch 6	Sch 7	Sch 8	Sch 9
		DT	DT	DT	DT	DT	EOA (DD)	EOA (SD)	IS(M)	IS(S)
	Nabagram BPHC	0	3	0	0	0	0	0	0	0
	Nashipur BPHC	0	3	0	0	0	0	0	0	0
	Rajnagar BPHC	0	3	0	0	0	0	0	0	0
	Saktipur BPHC	0	3	0	0	0	0	0	0	0
	Salar BPHC	0	3	0	0	0	0	0	0	0
	Teghori BPHC	0	3	0	0	0	0	0	0	0
	ARJUNPUR PHC	0	2	0	0	0	0	0	0	0
	BAHARAN PHC	0	2	0	0	0	0	0	0	0
	PANCHGRAM PHC	0	2	0	0	0	0	0	0	0
	SAGARPARA PHC	0	2	0	0	0	0	0	0	0
Sub Total		0	77	0	0	0	0	6	6	0
Murshida bad	Beharampur Sadar Hos (DH)	0	5	0	0	0	6	0	8	0
	Domkol SDH/ Taraf Rashulpur	0	4	0	0	0	0	2	1	0
	Jangipur SDH	0	4	0	0	0	6	0	7	0
	Kandi SDH	0	4	0	0	0	6	0	7	1
	Lalbag SDH	0	4	0	0	0	0	2	1	0
	Islampur RH	0	3	0	0	0	0	1	1	0
	Krishnapur RH	0	3	0	0	0	0	1	1	0
	Sadi Khan Dear RH	0	3	0	0	0	0	1	1	0
Sub Total		0	30	0	0	0	18	7	27	1
Murshida-bad Total		0	130	0	0	0	18	13	33	1
Bankura	Anchuri BPHC	0	0	3	0	0	1	0	1	0
	Akui PHC	0	0	2	0	0	0	1	0	1
	Amdangra PHC	0	0	2	0	0	0	1	0	1
	Dumurtore PHC	0	0	2	0	0	0	1	0	1
	Fulkushma PHC	0	0	2	0	0	0	1	0	1
	Gogra PHC	0	0	2	0	0	0	1	0	1
	Hetia PHC	0	0	2	0	0	0	1	0	1
	Ituri PHC	0	0	2	0	0	0	1	0	1
	Jagannathpur PHC	0	0	2	0	0	0	1	0	1
	Jhilimili PHC	0	0	2	0	0	0	1	0	1
	Jorehira PHC	0	0	2	0	0	0	1	0	1
	Pakhanna PHC	0	0	2	0	0	0	1	0	1
	Ratanpur PHC	0	0	2	0	0	0	1	0	1
	Srichandanpur PHC	0	0	2	0	0	0	1	0	1

MCH Centers		Institution wise No. of Equipments to be distributed								
Name of District	Name of the Institution	Sch 1	Sch 2	Sch 3	Sch 4	Sch 5	Sch 6	Sch 7	Sch 8	Sch 9
		DT	DT	DT	DT	DT	EOA (DD)	EOA (SD)	IS(M)	IS(S)
	Uttarbar PHC	0	0	2	0	0	0	1	0	1
Sub Total		0	0	31	0	0	1	14	1	14
Bankura	Raipur RH	0	0	3	0	0	1	0	1	0
	Barjora BPHC	0	0	3	0	0	1	0	1	0
	Chhatna BPHC	0	0	3	0	0	1	0	1	0
	Hirbandh(Amjhuri) BPHC	0	0	3	0	0	1	0	1	0
	Indas BPHC	0	0	3	0	0	1	0	1	0
	Indpur BPHC	0	0	3	0	0	1	0	1	0
	Joypur BPHC	0	0	3	0	0	1	0	1	0
	Kanchanpur BPHC	0	0	3	0	0	1	0	1	0
	Mejhia BPHC	0	0	3	0	0	1	0	1	0
	Onda BPHC	0	0	3	0	0	1	0	1	0
	Patrasayer BPHC	0	0	3	0	0	1	0	1	0
	Radhanagar BPHC	0	0	3	0	0	1	0	1	0
	Ranibandh BPHC	0	0	3	0	0	1	0	1	0
	Saltora BPHC	0	0	3	0	0	1	0	1	0
	Sarenga BPHC	0	0	3	0	0	1	0	1	0
	Simlapal BPHC	0	0	3	0	0	1	0	1	0
	Beliatore PHC	0	0	2	0	0	0	0	0	1
	Ramsagar PHC	0	0	2	0	0	0	0	0	1
Sub Total		0	0	52	0	0	16	0	16	2
Bankura	BSMCH	0	0	5	0	0	0	0	0	0
	Khatra SDH	0	0	4	0	0	0	0	0	0
	Bisnupur SDH	0	0	4	0	0	0	0	0	0
	Amarkan RH	0	0	3	0	0	1	0	1	0
	Kotulpur RH	0	0	3	0	0	1	0	1	0
	Sonomukhi RH	0	0	3	0	0	1	0	1	0
	Taldangra RH	0	0	3	0	0	1	0	1	0
Sub Total		0	0	25	0	0	4	0	4	0
Bankura Total		0	0	108	0	0	21	16	21	16
Birbhum	Amarpure PHC	0	2	0	0	0	0	1	0	1
	Batkar PHC	0	2	0	0	0	0	1	0	1
	Bhadrapur PHC	0	2	0	0	0	0	1	0	1
	Bharkata PHC	0	2	0	0	0	0	1	0	1
	Bipratikuri PHC	0	2	0	0	0	0	1	0	1
	Chatra PHC	0	2	0	0	0	0	1	0	1

MCH Centers		Institution wise No. of Equipments to be distributed								
Name of District	Name of the Institution	Sch 1	Sch 2	Sch 3	Sch 4	Sch 5	Sch 6	Sch 7	Sch 8	Sch 9
		DT	DT	DT	DT	DT	EOA (DD)	EOA (SD)	IS(M)	IS(S)
	Hatinagar (Kotasure) PHC	0	2	0	0	0	0	1	0	1
	Iswarpur (Ahmadpur) PHC	0	2	0	0	0	0	1	0	1
	Jajigram PHC	0	2	0	0	0	0	1	0	1
	Jashpur PHC	0	2	0	0	0	0	1	0	1
	Joydeb PHC	0	2	0	0	0	0	1	0	1
	Kastagara PHC	0	2	0	0	0	0	1	0	1
	Khujutipara PHC	0	2	0	0	0	0	1	0	1
	Margram PHC	0	2	0	0	0	0	1	0	1
	Panchsowa PHC	0	2	0	0	0	0	1	0	1
	Purandarpur PHC	0	2	0	0	0	0	1	0	1
	Puratangram PHC	0	2	0	0	0	0	1	0	1
	Rampur PHC	0	2	0	0	0	0	1	0	1
	Sitalgram PHC	0	2	0	0	0	0	1	0	1
	Sonarkundu PHC	0	2	0	0	0	0	1	0	1
	Srinidhipur PHC	0	2	0	0	0	0	1	0	1
	Thiba PHC	0	2	0	0	0	0	1	0	1
	Amalpur SC	0	1	0	0	0	0	1	0	1
	Amdole	0	1	0	0	0	0	1	0	1
	Amuda SC	0	1	0	0	0	0	1	0	1
	Chhoto Alunda SC	0	1	0	0	0	0	1	0	1
	Chiatina SC	0	1	0	0	0	0	1	0	1
	Dighalgram SC	0	1	0	0	0	0	1	0	1
	Diha SC	0	1	0	0	0	0	1	0	1
	Dunigram SC	0	1	0	0	0	0	1	0	1
	Harharia SC	0	1	0	0	0	0	1	0	1
	Jogai SC	0	1	0	0	0	0	1	0	1
	Kaitha SC	0	1	0	0	0	0	1	0	1
	Kajipara SC	0	1	0	0	0	0	1	0	1
	Kashimnagar SC	0	1	0	0	0	0	1	0	1
	Korgram SC	0	1	0	0	0	0	1	0	1
	Lakshmidanga SC	0	1	0	0	0	0	1	0	1
	Madhura SC	0	1	0	0	0	0	1	0	1
	Nakpur SC	0	1	0	0	0	0	1	0	1
	Nowapara SC	0	1	0	0	0	0	1	0	1
	Nowda SC	0	1	0	0	0	0	1	0	1
	Panchahar SC	0	1	0	0	0	0	1	0	1
	Raghurambati SC	0	1	0	0	0	0	1	0	1
	Ranipathar SC	0	1	0	0	0	0	1	0	1

MCH Centers		Institution wise No. of Equipments to be distributed								
Name of District	Name of the Institution	Sch 1	Sch 2	Sch 3	Sch 4	Sch 5	Sch 6	Sch 7	Sch 8	Sch 9
		DT	DT	DT	DT	DT	EOA (DD)	EOA (SD)	IS(M)	IS(S)
	Singee SC	0	1	0	0	0	0	1	0	1
	Sondhigora Bazar SC	0	1	0	0	0	0	1	0	1
	Sughor SC	0	1	0	0	0	0	1	0	1
	Tejhati SC	0	1	0	0	0	0	1	0	1
	Virkata SC	0	1	0	0	0	0	1	0	1
	Sub Total	0	71	0	0	0	0	49	0	49
Birbhum	Barachaturi BPHC	0	3	0	0	0	1	0	1	0
	Bolpur BPHC	0	3	0	0	0	1	0	1	0
	Boswa BPHC	0	3	0	0	0	1	0	1	0
	Chakmondola BPHC	0	3	0	0	0	1	0	1	0
	Illambazar BPHC	0	3	0	0	0	1	0	1	0
	Lohapur BPHC	0	3	0	0	0	1	0	1	0
	Mallarpur BPHC	0	3	0	0	0	1	0	1	0
	Md.Bazar BPHC	0	3	0	0	0	1	0	1	0
	Nakrakonda BPHC	0	3	0	0	0	1	0	1	0
	Nalhati BPHC	0	3	0	0	0	1	0	1	0
	Nanoor BPHC	0	3	0	0	0	1	0	1	0
	Paikar BPHC	0	3	0	0	0	1	0	1	0
	Rajnagar BPHC	0	3	0	0	0	1	0	1	0
	Satpalsa BPHC	0	3	0	0	0	1	0	1	0
	Sultanpur BPHC	0	3	0	0	0	1	0	1	0
	Barrah PHC	0	2	0	0	0	0	1	0	1
	Bhimpur PHC	0	2	0	0	0	0	1	0	1
	Kirnahar PHC	0	2	0	0	0	0	1	0	1
	Rajgram PHC	0	2	0	0	0	0	1	0	1
	Rudranagar PHC	0	2	0	0	0	0	1	0	1
	Sattore Kasba PHC	0	2	0	0	0	0	1	0	1
	Tantipara PHC	0	2	0	0	0	0	1	0	1
	Sub Total	0	59	0	0	0	15	7	15	7
Birbhum	Suri (DH)	0	5	0	0	0	0	0	0	0
	Rampurhat SDH	0	4	0	0	0	0	0	0	0
	Bolpur SDH	0	4	0	0	0	0	0	0	0
	Dubjajpur RH	0	3	0	0	0	1	0	1	0
	Labpur RH	0	3	0	0	0	1	0	1	0
	Murarai RH	0	3	0	0	0	1	0	1	0
	Saithia RH	0	3	0	0	0	1	0	1	0
	Sub Total	0	25	0	0	0	4	0	4	0

MCH Centers		Institution wise No. of Equipments to be distributed								
Name of District	Name of the Institution	Sch 1	Sch 2	Sch 3	Sch 4	Sch 5	Sch 6	Sch 7	Sch 8	Sch 9
		DT	DT	DT	DT	DT	EOA (DD)	EOA (SD)	IS(M)	IS(S)
Birbhum Total		0	155	0	0	0	19	56	19	56
Howrah	Kulai RH	0	0	0	0	3	1	0	1	0
	Brindabanpur BPHC	0	0	0	0	3	1	0	1	0
	Joypur BPHC	0	0	0	0	3	1	0	1	0
	Baltikuri MCW Clinic PHC	0	0	0	0	2	0	1	0	1
	L.K. Hospital PHC	0	0	0	0	2	0	1	0	1
	Nabagram PHC	0	0	0	0	2	0	1	0	1
Sub Total		0	0	0	0	15	3	3	3	3
Howrah	Belur SGH	0	0	0	0	4	0	0	0	0
	Fort Gloster(Bauria) SGH	0	0	0	0	4	0	0	0	0
	South Howrah SGH	0	0	0	0	4	0	0	0	0
	Amta RH	0	0	0	0	3	1	0	1	0
	B.B.Dhar RH	0	0	0	0	3	1	0	1	0
	Hazi.S.T.Mullick RH	0	0	0	0	3	1	0	1	0
	Jhumjhumli RH	0	0	0	0	3	1	0	1	0
	Chandipur Manickpur BPHC	0	0	0	0	3	1	0	1	0
	Debipur BPHC	0	0	0	0	3	1	0	1	0
	Jagadishpur BPHC	0	0	0	0	3	1	0	1	0
	Kamalpur BPHC	0	0	0	0	3	1	0	1	0
	Mugkalayan BPHC	0	0	0	0	3	1	0	1	0
Sub Total		0	0	0	0	39	9	0	9	0
Howrah	DH.Howrah	0	0	0	0	5	0	0	0	0
	Udaynarayanpur SGH	0	0	0	0	4	0	0	0	0
	Gabberia SGH	0	0	0	0	4	0	0	0	0
	TLJ Hospital	0	0	0	0	4	0	0	0	0
	Uluberia SDH	0	0	0	0	4	0	0	0	0
	Bagnan RH	0	0	0	0	3	1	0	1	0
	Domjur RH	0	0	0	0	3	1	0	1	0
	Jagatballabhpur RH	0	0	0	0	3	1	0	1	0
Sub Total		0	0	0	0	30	3	0	3	0
Howrah Total		0	0	0	0	84	15	3	15	3
Pas.	Amba PHC	0	0	2	0	0	0	1	0	1

MCH Centers		Institution wise No. of Equipments to be distributed								
Name of District	Name of the Institution	Sch 1	Sch 2	Sch 3	Sch 4	Sch 5	Sch 6	Sch 7	Sch 8	Sch 9
		DT	DT	DT	DT	DT	EOA (DD)	EOA (SD)	IS(M)	IS(S)
Medinipur	Babuidanga PHC	0	0	2	0	0	0	1	0	1
	Basanchora PHC	0	0	2	0	0	0	1	0	1
	Chandabila PHC	0	0	2	0	0	0	1	0	1
	Chandri PHC	0	0	2	0	0	0	1	0	1
	Charubala PHC	0	0	2	0	0	0	1	0	1
	Chhototara PHC	0	0	2	0	0	0	1	0	1
	Chichira PHC	0	0	2	0	0	0	1	0	1
	Dharampur PHC	0	0	2	0	0	0	1	0	1
	Godapiasal PHC	0	0	2	0	0	0	1	0	1
	Gokulpur PHC	0	0	2	0	0	0	1	0	1
	Gotsandha PHC	0	0	2	0	0	0	1	0	1
	Jalchalk PHC	0	0	2	0	0	0	1	0	1
	Kapgari PHC	0	0	2	0	0	0	1	0	1
	Khasbar PHC	0	0	2	0	0	0	1	0	1
	Khukurda PHC	0	0	2	0	0	0	1	0	1
	Kultikri PHC	0	0	2	0	0	0	1	0	1
	Makrampur PHC	0	0	2	0	0	0	1	0	1
	Mohar PHC	0	0	2	0	0	0	1	0	1
	Narajol PHC	0	0	2	0	0	0	1	0	1
	Nayabasad PHC	0	0	2	0	0	0	1	0	1
	Paparara PHC	0	0	2	0	0	0	1	0	1
	Pasang PHC	0	0	2	0	0	0	1	0	1
	Pirakata PHC	0	0	2	0	0	0	1	0	1
	Ramgarh PHC	0	0	2	0	0	0	1	0	1
	Ramjibanpur PHC	0	0	2	0	0	0	1	0	1
	Shilda PHC	0	0	2	0	0	0	1	0	1
	Uchitpur PHC	0	0	2	0	0	0	1	0	1
Sub Total		0	0	56	0	0	0	28	0	28
Pas. Medinipur	Binpur RH	0	0	3	0	0	1	0	1	0
	Daspur RH	0	0	3	0	0	1	0	1	0
	Hijli RH	0	0	3	0	0	1	0	1	0
	Keshpur RH	0	0	3	0	0	1	0	1	0
	Salboni RH	0	0	3	0	0	1	0	1	0
	Bagda (Mohanpur) BPHC	0	0	3	0	0	1	0	1	0
	Belda BPHC	0	0	3	0	0	1	0	1	0
	Belpahari BPHC	0	0	3	0	0	1	0	1	0
	Bhangagarh BPHC	0	0	3	0	0	1	0	1	0
	Changual BPHC	0	0	3	0	0	1	0	1	0
	Chilkigarh BPHC	0	0	3	0	0	1	0	1	0

MCH Centers		Institution wise No. of Equipments to be distributed								
Name of District	Name of the Institution	Sch 1	Sch 2	Sch 3	Sch 4	Sch 5	Sch 6	Sch 7	Sch 8	Sch 9
		DT	DT	DT	DT	DT	EOA (DD)	EOA (SD)	IS(M)	IS(S)
	Dantan BPHC	0	0	3	0	0	1	0	1	0
	Deypara/ Chandra BPHC	0	0	3	0	0	1	0	1	0
	Dwarigeria BPHC	0	0	3	0	0	1	0	1	0
	Gopiballavpur BPHC	0	0	3	0	0	1	0	1	0
	Keshiary BPHC	0	0	3	0	0	1	0	1	0
	Kewakole BPHC	0	0	3	0	0	1	0	1	0
	Khandrui BPHC	0	0	3	0	0	1	0	1	0
	Kharikamathani BPHC	0	0	3	0	0	1	0	1	0
	Khirpai BPHC	0	0	3	0	0	1	0	1	0
	Mantipa Mohanpur BPHC	0	0	3	0	0	1	0	1	0
	Pingla BPHC	0	0	3	0	0	1	0	1	0
	Sonakhali BPHC	0	0	3	0	0	1	0	1	0
	Tapsia BPHC	0	0	3	0	0	1	0	1	0
	Vidyasagar (Birsingha) BPHC	0	0	3	0	0	1	0	1	0
	Khajrabarl PHC	0	0	2	0	0	0	1	0	1
	Lalgarh PHC	0	0	2	0	0	0	1	0	1
	Manikpara PHC	0	0	2	0	0	0	1	0	1
	Mohoboni PHC	0	0	2	0	0	0	1	0	1
	Panchkhuri PHC	0	0	2	0	0	0	1	0	1
Sub Total		0	0	85	0	0	25	5	25	5
Pas. Medinipur	MMCH	0	0	5	0	0	0	0	0	0
	Ghatal SDH	0	0	4	0	0	0	0	0	0
	Jhargram SDH	0	0	4	0	0	0	0	0	0
	Khargpur SDH	0	0	4	0	0	0	0	0	0
	Chandrakona RH	0	0	3	0	0	1	0	1	0
	Debra RH	0	0	3	0	0	1	0	1	0
	Garbeta RH	0	0	3	0	0	1	0	1	0
	Sabang RH	0	0	3	0	0	1	0	1	0
Sub Total		0	0	29	0	0	4	0	4	0
Pas. Medinipur Total		0	0	170	0	0	29	33	29	33
Purba Medinipur	Amtal BPHC	0	0	0	0	3	1	0	1	0
	Kharipukuria BPHC	0	0	0	0	3	1	0	1	0
	Betamaheshpur PHC	0	0	0	0	2	0	1	0	1

MCH Centers		Institution wise No. of Equipments to be distributed								
Name of District	Name of the Institution	Sch 1	Sch 2	Sch 3	Sch 4	Sch 5	Sch 6	Sch 7	Sch 8	Sch 9
		DT	DT	DT	DT	DT	EOA (DD)	EOA (SD)	IS(M)	IS(S)
	Bibhishanpur PHC	0	0	0	0	2	0	1	0	1
	Daulatpur PHC	0	0	0	0	2	0	1	0	1
	Gobra PHC	0	0	0	0	2	0	1	0	1
	Heria PHC	0	0	0	0	2	0	1	0	1
	Kajlagarh PHC	0	0	0	0	2	0	1	0	1
	Kulberia PHC	0	0	0	0	2	0	1	0	1
	Mahammadpur PHC	0	0	0	0	2	0	1	0	1
	Maheshpur PHC	0	0	0	0	2	0	1	0	1
	Nandai Gajan PHC	0	0	0	0	2	0	1	0	1
	Pratapdighi PHC	0	0	0	0	2	0	1	0	1
	Ramchandrapur PHC	0	0	0	0	2	0	1	0	1
	Simulia PHC	0	0	0	0	2	0	1	0	1
	Siulipur PHC	0	0	0	0	2	0	1	0	1
Sub Total		0	0	0	0	34	2	14	2	14
Purba Medinipur	Basulia RH	0	0	0	0	3	1	0	1	0
	Bhagwanpur RH	0	0	0	0	3	1	0	1	0
	Anantapur BPHC	0	0	0	0	3	1	0	1	0
	Bararankua BPHC	0	0	0	0	3	1	0	1	0
	Barghasipur BPHC	0	0	0	0	3	1	0	1	0
	Basantia BPHC	0	0	0	0	3	1	0	1	0
	B-Mugberia BPHC	0	0	0	0	3	1	0	1	0
	Digha AK BPHC	0	0	0	0	3	1	0	1	0
	Erashal BPHC	0	0	0	0	3	1	0	1	0
	Gangadharbar BPHC	0	0	0	0	3	1	0	1	0
	Gar-Moyna BPHC	0	0	0	0	3	1	0	1	0
	Gonora BPHC	0	0	0	0	3	1	0	1	0
	Janubasan BPHC	0	0	0	0	3	1	0	1	0
	Kamarda BPHC	0	0	0	0	3	1	0	1	0
	Khejurberia BPHC	0	0	0	0	3	1	0	1	0
	Majna BPHC	0	0	0	0	3	1	0	1	0
	Nandigram BPHC	0	0	0	0	3	1	0	1	0
	Paikpari BPHC	0	0	0	0	3	1	0	1	0
	Patashpur BPHC	0	0	0	0	3	1	0	1	0
	Sillaberia BPHC	0	0	0	0	3	1	0	1	0
	Uttar Mechagram BPHC	0	0	0	0	3	1	0	1	0

MCH Centers		Institution wise No. of Equipments to be distributed								
Name of District	Name of the Institution	Sch 1	Sch 2	Sch 3	Sch 4	Sch 5	Sch 6	Sch 7	Sch 8	Sch 9
		DT	DT	DT	DT	DT	EOA (DD)	EOA (SD)	IS(M)	IS(S)
	Janka PHC	0	0	0	0	2	0	1	0	1
	Paniparul PHC	0	0	0	0	2	0	1	0	1
	Patanda PHC	0	0	0	0	2	0	1	0	1
Sub Total		0	0	0	0	69	21	3	21	3
Purba Medinipur	Tamluk DH	0	0	0	0	5	0	0	0	0
	Digha SGH	0	0	0	0	4	0	0	0	0
	Egra SDH	0	0	0	0	4	0	0	0	0
	Contai SDH	0	0	0	0	4	0	0	0	0
	Haldia SDH	0	0	0	0	4	0	0	0	0
	Reapara RH	0	0	0	0	3	1	0	1	0
Sub Total		0	0	0	0	24	1	0	1	0
Purba Medinipur Total		0	0	0	0	127	24	17	24	17
Burdwan	Akalpur BPHC	0	0	0	3	0	1	0	1	0
	Borsul BPHC	0	0	0	3	0	1	0	1	0
	Purbosthali BPHC	0	0	0	3	0	1	0	1	0
	Agradwip PHC	0	0	0	2	0	0	1	0	1
	Andal PHC	0	0	0	2	0	0	1	0	1
	Bohar PHC	0	0	0	2	0	0	1	0	1
	Chakdighi PHC	0	0	0	2	0	0	1	0	1
	Dhanyakherur PHC	0	0	0	2	0	0	1	0	1
	Nabagram PHC	0	0	0	2	0	0	1	0	1
	Pandaveswar PHC	0	0	0	2	0	0	1	0	1
	SC under Purbosthali BPHC	0	0	0	1	0	0	1	0	1
	SC under Srikhanda BPHC	0	0	0	1	0	0	1	0	1
	SC under Krtugram BPHC	0	0	0	1	0	0	1	0	1
	SC under Mongalkote BPHC	0	0	0	1	0	0	1	0	1
Sub Total		0	0	0	27	0	3	11	3	11
Burdwan	Ballavpur RH	0	0	0	3	0	1	0	1	0
	Bhatar RH	0	0	0	3	0	1	0	1	0
	Singot RH	0	0	0	3	0	1	0	1	0
	Srimpur RH	0	0	0	3	0	1	0	1	0
	Adrahati BPHC	0	0	0	3	0	1	0	1	0
	Atghoria BPHC	0	0	0	3	0	1	0	1	0
	Badla BPHC	0	0	0	3	0	1	0	1	0

MCH Centers		Institution wise No. of Equipments to be distributed								
Name of District	Name of the Institution	Sch 1	Sch 2	Sch 3	Sch 4	Sch 5	Sch 6	Sch 7	Sch 8	Sch 9
		DT	DT	DT	DT	DT	EOA (DD)	EOA (SD)	IS(M)	IS(S)
	Bahadurpur BPHC	0	0	0	3	0	1	0	1	0
	Bononabogram BPHC	0	0	0	3	0	1	0	1	0
	Jamalpur BPHC	0	0	0	3	0	1	0	1	0
	Jamtara BPHC	0	0	0	3	0	1	0	1	0
	Kelajora BPHC	0	0	0	3	0	1	0	1	0
	Ketugram BPHC	0	0	0	3	0	1	0	1	0
	Khandaghosh BPHC	0	0	0	3	0	1	0	1	0
	Khandra (u) BPHC	0	0	0	3	0	1	0	1	0
	Kurmun BPHC	0	0	0	3	0	1	0	1	0
	Laudoha BPHC	0	0	0	3	0	1	0	1	0
	Madhabdihi BPHC	0	0	0	3	0	1	0	1	0
	Mahesbati BPHC	0	0	0	3	0	1	0	1	0
	Mogolkote BPHC	0	0	0	3	0	1	0	1	0
	Monteswar BPHC	0	0	0	3	0	1	0	1	0
	Noapara BPHC	0	0	0	3	0	1	0	1	0
	Paharhati BPHC	0	0	0	3	0	1	0	1	0
	Panagarh BPHC	0	0	0	3	0	1	0	1	0
	Pithaikaery BPHC	0	0	0	3	0	1	0	1	0
	Pursha BPHC	0	0	0	3	0	1	0	1	0
	Ramjibanpur BPHC	0	0	0	3	0	1	0	1	0
	Raniganj BPHC	0	0	0	3	0	1	0	1	0
	Srikhanda BPHC	0	0	0	3	0	1	0	1	0
	Baidyapur PHC	0	0	0	2	0	0	1	0	1
	Barakar(Urban) PHC	0	0	0	2	0	0	1	0	1
	Gushkara PHC	0	0	0	2	0	0	1	0	1
	Sub Total	0	0	0	93	0	29	3	29	3
Burdwan	BMCH	0	0	0	5	0	0	0	0	0
	Anansol SDH	0	0	0	4	0	0	0	0	0
	Durgapur SDH	0	0	0	4	0	0	0	0	0
	Kalna SDH	0	0	0	4	0	0	0	0	0
	Katwa SDH	0	0	0	4	0	0	0	0	0
	Mankar RH	0	0	0	3	0	1	0	1	0
	Memari RH	0	0	0	3	0	1	0	1	0
	Sub Total	0	0	0	27	0	2	0	2	0
Burdwan Total		0	0	0	147	0	34	14	34	14
Hooghly	Haraldaspur PHC	0	0	2	0	0	-	1	-	1
	Makalpur PHC	0	0	2	0	0	-	1	-	1

MCH Centers		Institution wise No. of Equipments to be distributed								
Name of District	Name of the Institution	Sch 1	Sch 2	Sch 3	Sch 4	Sch 5	Sch 6	Sch 7	Sch 8	Sch 9
		DT	DT	DT	DT	DT	EOA (DD)	EOA (SD)	IS(M)	IS(S)
	Sabal Singhapur PHC	0	0	2	0	0	-	1	-	1
Sub Total		0	0	6	0	0	0	3	0	3
Hooghly	Haripal RH	0	0	3	0	0	1	0	1	0
	Jangipara RH	0	0	3	0	0	1	0	1	0
	Khanakul RH	0	0	3	0	0	1	0	1	0
	Singur RH	0	0	3	0	0	1	0	1	0
	Ahmedpur BPHC	0	0	3	0	0	1	0	1	0
	Akri Srimpur BPHC	0	0	3	0	0	1	0	1	0
	Akuni Ichapasar BPHC	0	0	3	0	0	1	0	1	0
	D/ Narayanpur BPHC	0	0	3	0	0	1	0	1	0
	Kamarpukur BPHC	0	0	3	0	0	1	0	1	0
	Kanaipur BPHC	0	0	3	0	0	1	0	1	0
	Mogra BPHC	0	0	3	0	0	1	0	1	0
	Natibpur BPHC	0	0	3	0	0	1	0	1	0
	Polba-Dadpur BPHC	0	0	3	0	0	1	0	1	0
Sub Total		0	0	39	0	0	13	0	13	0
Hooghly	District Hospital	0	0	5	0	0	0	0	0	0
	Uttarpara SGH	0	0	4	0	0	0	0	0	0
	Arambagh SDH	0	0	4	0	0	0	0	0	0
	Chandannagore SDH	0	0	4	0	0	0	0	0	0
	Serampore SDH	0	0	4	0	0	0	0	0	0
	Chanditala RH	0	0	3	0	0	1	0	1	0
	Dhaniakhali RH	0	0	3	0	0	1	0	1	0
	Pandua RH	0	0	3	0	0	1	0	1	0
	Tarakeswar RH	0	0	3	0	0	1	0	1	0
Sub Total		0	0	33	0	0	4	0	4	0
Hooghly Total		0	0	78	0	0	17	3	17	3
Nadia	BANPUR PHC	0	0	0	2	0	0	1	0	1
	Bhaluka PHC	0	0	0	2	0	0	1	0	1
	BIROHI PHC	0	0	0	2	0	0	1	0	1
	Chitrasali PHC	0	0	0	2	0	0	1	0	1
	DEBOGRAM PHC	0	0	0	2	0	0	1	0	1
	DHARMADA PHC	0	0	0	2	0	0	1	0	1
	FULIA PHC	0	0	0	2	0	0	1	0	1
	JOYGHATA PHC	0	0	0	2	0	0	1	0	1

MCH Centers		Institution wise No. of Equipments to be distributed								
Name of District	Name of the Institution	Sch 1	Sch 2	Sch 3	Sch 4	Sch 5	Sch 6	Sch 7	Sch 8	Sch 9
		DT	DT	DT	DT	DT	EOA (DD)	EOA (SD)	IS(M)	IS(S)
	KASTODANGA PHC	0	0	0	2	0	0	1	0	1
	MAYAPUR PHC	0	0	0	2	0	0	1	0	1
	NAGARUKHRA PHC	0	0	0	2	0	0	1	0	1
	NANDANPUR PHC	0	0	0	2	0	0	1	0	1
	NATIDANGA PHC	0	0	0	2	0	0	1	0	1
	TAHERPUR PHC	0	0	0	2	0	0	1	0	1
	Narayanpur I GPHQSC	0	0	0	1	0	0	1	0	1
	Narayanpur II GPHQSC	0	0	0	1	0	-	1	0	1
Sub Total		0	0	0	30	0	0	16	0	16
Nadia	Bagula RH	0	0	0	3	0	1	0	1	0
	Chapra RH	0	0	0	3	0	1	0	1	0
	Haringhata RH	0	0	0	3	0	1	0	1	0
	Kaliganj RH	0	0	0	3	0	1	0	1	0
	Krishnsganj RH	0	0	0	3	0	1	0	1	0
	Aranghata BPHC	0	0	0	3	0	1	0	1	0
	Bishnupur BPHC	0	0	0	3	0	1	0	1	0
	Dhuubulia BPHC	0	0	0	3	0	1	0	1	0
	Jadav Dutta BPHC	0	0	0	3	0	1	0	1	0
	Mashesganj BPHC	0	0	0	3	0	1	0	1	0
	Pritimoyee BPHC	0	0	0	3	0	1	0	1	0
	ASANNAGAR PHC	0	0	0	2	0	0	1	0	1
	BADKULLA PHC	0	0	0	2	0	0	1	0	1
	DUTTAPULIA PHC	0	0	0	2	0	0	1	0	1
	MIRA PHC	0	0	0	2	0	0	1	0	1
	PANIGHATA PHC	0	0	0	2	0	0	1	0	1
Sub Total		0	0	0	43	0	11	5	11	5
Nadia	District Hospital	0	0	0	5	0	0	0	0	0
	Chakdha SGH	0	0	0	4	0	0	0	0	0
	Nabadwip SGH	0	0	0	4	0	0	0	0	0
	Santipur SGH	0	0	0	4	0	0	0	0	0
	Tehatta SDH	0	0	0	4	0	0	0	0	0
	Kalyani JNM SDH	0	0	0	4	0	0	0	0	0
	Ranaghat SDH	0	0	0	4	0	0	0	0	0
	Bethuadahari RH	0	0	0	3	0	1	0	1	0
	Karimpur RH	0	0	0	3	0	1	0	1	
Sub Total		0	0	0	35	0	2	0	2	0
Nadia Total		0	0	0	108	0	13	21	13	21

MCH Centers		Institution wise No. of Equipments to be distributed								
Name of District	Name of the Institution	Sch 1	Sch 2	Sch 3	Sch 4	Sch 5	Sch 6	Sch 7	Sch 8	Sch 9
		DT	DT	DT	DT	DT	EOA (DD)	EOA (SD)	IS(M)	IS(S)
North 24 Pgs	Gobardanga (Municipality) PHC	0	0	0	0	2	0	1	0	1
	Hingalgunj PHC	0	0	0	0	2	0	1	0	1
	Sibani Arogya Niketan (Urban) PHC	0	0	0	0	2	0	1	0	1
	Bayrmari GPHQ(SC)	0	0	0	0	1	0	1	0	1
	MonipurGPHQ (SC)	0	0	0	0	1	0	1	0	1
Sub Total		0	0	0	0	8	0	5	0	5
North 24 Pgs	Ashokenagar SGH	0	0	0	0	4	0	0	0	0
	Bagdah RH	0	0	0	0	3	1	0	1	0
	Madhyamgram RH	0	0	0	0	3	1	0	1	0
	Minakhan RH	0	0	0	0	3	1	0	1	0
	Sarapole RH	0	0	0	0	3	1	0	1	0
	Amdanga BPHC	0	0	0	0	3	1	0	1	0
	Bandipur BPHC	0	0	0	0	3	1	0	1	0
	Biswanathpur BPHC	0	0	0	0	3	1	0	1	0
	Chandpara BPHC	0	0	0	0	3	1	0	1	0
	Chhotojagulia BPHC	0	0	0	0	3	1	0	1	0
	Dhanyakuria BPHC	0	0	0	0	3	1	0	1	0
	Ghoshpur BPHC	0	0	0	0	3	1	0	1	0
	Horoa BPHC	0	0	0	0	3	1	0	1	0
	Nanna BPHC	0	0	0	0	3	1	0	1	0
	Rekjoani BPHC	0	0	0	0	3	1	0	1	0
	Sabdapur BPHC	0	0	0	0	3	1	0	1	0
	Sandelerbil BPHC	0	0	0	0	3	1	0	1	0
	Shibhati BPHC	0	0	0	0	3	1	0	1	0
	Jogeshgunj PHC	0	0	0	0	2	0	1	0	1
	Korakathi PHC	0	0	0	0	2	0	1	0	1
	Nazat PHC	0	0	0	0	2	0	1	0	1
Sub Total		0	0	0	0	61	17	3	17	3
North 24 Pgs	Dist Hospital	0	0	0	0	5	0	0	0	0
	Baranagar SGH	0	0	0	0	4	0	0	0	0
	Bhatpara SGH	0	0	0	0	4	0	0	0	0
	Habra SGH	0	0	0	0	4	0	0	0	0
	Naihati SGH	0	0	0	0	4	0	0	0	0
	Panihati SGH	0	0	0	0	4	0	0	0	0
	Sagore Dutta SGH	0	0	0	0	4	0	0	0	0

MCH Centers		Institution wise No. of Equipments to be distributed								
Name of District	Name of the Institution	Sch 1	Sch 2	Sch 3	Sch 4	Sch 5	Sch 6	Sch 7	Sch 8	Sch 9
		DT	DT	DT	DT	DT	EOA (DD)	EOA (SD)	IS(M)	IS(S)
	Sri Ballaram Seva Mandir SGH	0	0	0	0	4	0	0	0	0
	Barackpur SDH	0	0	0	0	4	0	0	0	0
	Basirhat SDH	0	0	0	0	4	0	0	0	0
	Bongaon SDH	0	0	0	0	4	0	0	0	0
	Salt lake SDH	0	0	0	0	4	0	0	0	0
	Baduria RH	0	0	0	0	3	1	0	1	0
	Sandeshkhali RH	0	0	0	0	3	1	0	1	0
	Taki RH	0	0	0	0	3	1	0	1	0
Sub Total		0	0	0	0	58	3	0	3	0
North 24 Pgs Total		0	0	0	0	127	20	8	20	8
Purulia	Ajodhya PHC	0	0	0	2	0	0	1	0	1
	Bagda PHC	0	0	0	2	0	0	1	0	1
	Bamundiha PHC	0	0	0	2	0	0	1	0	1
	Basantapur PHC	0	0	0	2	0	0	1	0	1
	Kharipirah PHC	0	0	0	2	0	0	1	0	1
	Koreng PHC	0	0	0	2	0	0	1	0	1
	Kroshjuri PHC	0	0	0	2	0	0	1	0	1
	Nadiha PHC	0	0	0	2	0	0	1	0	1
	Nowagarh PHC	0	0	0	2	0	0	1	0	1
	Pairachali PHC	0	0	0	2	0	0	1	0	1
	Santuri PHC	0	0	0	2	0	0	1	0	1
	Talajuri PHC	0	0	0	2	0	0	1	0	1
	Tunturi PHC	0	0	0	2	0	0	1	0	1
Sub Total		0	0	0	26	0	0	13	0	13
Purulia	Bansgarh RH	0	0	0	3	0	1	0	1	0
	Harmardi RH	0	0	0	3	0	1	0	1	0
	Hura RH	0	0	0	3	0	1	0	1	0
	Kotshila RH	0	0	0	3	0	1	0	1	0
	Banda BPHC	0	0	0	3	0	1	0	1	0
	Bandwan BPHC	0	0	0	3	0	1	0	1	0
	Barabazar BPHC	0	0	0	3	0	1	0	1	0
	Bari BPHC	0	0	0	3	0	1	0	1	0
	Chakoltore BPHC	0	0	0	3	0	1	0	1	0
	Jhalda BPHC	0	0	0	3	0	1	0	1	0
	Joypur BPHC	0	0	0	3	0	1	0	1	0
	Kolloli BPHC	0	0	0	3	0	1	0	1	0
	Kustaur BPHC	0	0	0	3	0	1	0	1	0
	Murardih BPHC	0	0	0	3	0	1	0	1	0

MCH Centers		Institution wise No. of Equipments to be distributed								
Name of District	Name of the Institution	Sch 1	Sch 2	Sch 3	Sch 4	Sch 5	Sch 6	Sch 7	Sch 8	Sch 9
		DT	DT	DT	DT	DT	EOA (DD)	EOA (SD)	IS(M)	IS(S)
	Pancha BPHC	0	0	0	3	0	1	0	1	0
	Para BPHC	0	0	0	3	0	1	0	1	0
	Pathardih BPHC	0	0	0	3	0	1	0	1	0
	Sirkabad BPHC	0	0	0	3	0	1	0	1	0
	Arsha PHC	0	0	0	2	0	0	1	0	1
	Chirudih PHC	0	0	0	2	0	0	1	0	1
	Hutmura PHC	0	0	0	2	0	0	1	0	1
	Ladhurka PHC	0	0	0	2	0	0	1	0	1
	Sindri PHC	0	0	0	2	0	0	1	0	1
Sub Total		0	0	0	64	0	18	5	18	5
Purulia	Purulia Sadar Hos DH	0	0	0	5	0	0	0	0	0
	Raghunathpur SDH	0	0	0	4	0	0	0	0	0
	Manbazar RH	0	0	0	3	0	1	0	1	0
Sub Total		0	0	0	12	0	1	0	1	0
Purulia Total		0	0	0	102	0	19	18	19	18
South 24 PGS	Bishnupur -I (Chandi Daulatabad) BPHC	0	0	0	0	3	1	0	1	0
	Budge Budge -I (Charial) BPHC	0	0	0	0	3	1	0	1	0
	Bagdanda Mousuni PHC	0	0	0	0	2	0	1	0	1
	Bardron PHC	0	0	0	0	2	0	1	0	1
	Brojoballavpur PHC	0	0	0	0	2	0	1	0	1
	Chhotomollakhali PHC	0	0	0	0	2	0	1	0	1
	Dak. Radhanagar PHC	0	0	0	0	2	0	1	0	1
	Dk. Jagadwisipur PHC	0	0	0	0	2	0	1	0	1
	Fartabad PHC	0	0	0	0	2	0	1	0	1
	Frezurgunje PHC	0	0	0	0	2	0	1	0	1
	Ghutiarisarif PHC	0	0	0	0	2	0	1	0	1
	Hariharpur PHC	0	0	0	0	2	0	1	0	1
	Indrapala PHC	0	0	0	0	2	0	1	0	1
	Indrapur PHC	0	0	0	0	2	0	1	0	1
	Jamtalahat PHC	0	0	0	0	2	0	1	0	1
	Kalikapur PHC	0	0	0	0	2	0	1	0	1
	Kuchitala PHC	0	0	0	0	2	0	1	0	1
	Langolberia PHC	0	0	0	0	2	0	1	0	1

MCH Centers		Institution wise No. of Equipments to be distributed								
Name of District	Name of the Institution	Sch 1	Sch 2	Sch 3	Sch 4	Sch 5	Sch 6	Sch 7	Sch 8	Sch 9
		DT	DT	DT	DT	DT	EOA (DD)	EOA (SD)	IS(M)	IS(S)
		0	0	0	0	2	0	1	0	1
	Maharajgunj PHC	0	0	0	0	2	0	1	0	1
	Narayanpur PHC	0	0	0	0	2	0	1	0	1
	Tona PHC	0	0	0	0	2	0	1	0	1
Sub Total		0	0	0	0	44	2	19	2	19
South 24 PGS	Garden Reach SGH	0	0	0	0	4	0	0	0	0
	Amtala RH	0	0	0	0	3	1	0	1	0
	Budge Budge -II RH(L.B.Datta)	0	0	0	0	3	1	0	1	0
	Joynagar-II RH (Sri Ramkrishna)	0	0	0	0	3	1	0	1	0
	Kultali RH	0	0	0	0	3	1	0	1	0
	Mathurapur- II (Raidighi) RH	0	0	0	0	3	1	0	1	0
	Mathurapur-I RH	0	0	0	0	3	1	0	1	0
	Basanti BPHC	0	0	0	0	3	1	0	1	0
	Bhangore-I (Nalmuri) BPHC	0	0	0	0	3	1	0	1	0
	Bhangore-II (Jirangacha) BPHC	0	0	0	0	3	1	0	1	0
	Bishnupur -II (Samali) BPHC	0	0	0	0	3	1	0	1	0
	Canning II (Matherdighi) BPHC	0	0	0	0	3	1	0	1	0
	Diamond Harbour -I (Panchagram) BPHC	0	0	0	0	3	1	0	1	0
	Diamond Harbour -II (Sarisha) BPHC	0	0	0	0	3	1	0	1	0
	Falta BPHC	0	0	0	0	3	1	0	1	0
	Gosaba BPHC	0	0	0	0	3	1	0	1	0
	Kulpi BPHC	0	0	0	0	3	1	0	1	0
	Mandir Bazar (Naiyarhat) BPHC	0	0	0	0	3	1	0	1	0
	Mograhat-I (Baneswarpur) BPHC	0	0	0	0	3	1	0	1	0
	Mograhat-II (Mograhat) BPHC	0	0	0	0	3	1	0	1	0
	Namkhana (Dwariknagar) BPHC	0	0	0	0	3	1	0	1	0

MCH Centers		Institution wise No. of Equipments to be distributed								
Name of District	Name of the Institution	Sch 1	Sch 2	Sch 3	Sch 4	Sch 5	Sch 6	Sch 7	Sch 8	Sch 9
		DT	DT	DT	DT	DT	EOA (DD)	EOA (SD)	IS(M)	IS(S)
	Patharpratima (Madhabnagar) BPHC	0	0	0	0	3	1	0	1	0
	T.M Block (Sarsuna) BPHC	0	0	0	0	3	1	0	1	0
	Gadamathura PHC	0	0	0	0	2	0	1	0	1
	Sub Total	0	0	0	0	72	22	1	22	1
South 24 PGS	M. R Bangur Hos.(DH)	0	0	0	0	5	0	0	0	0
	Bagha Zatin SGH	0	0	0	0	4	0	0	0	0
	Bijaygarh SGH	0	0	0	0	4	0	0	0	0
	Vidyasagar SGH	0	0	0	0	4	0	0	0	0
	Baruipur SDH	0	0	0	0	4	0	0	0	0
	Canning SDH	0	0	0	0	4	0	0	0	0
	Diamond Harbour SDH	0	0	0	0	4	0	0	0	0
	Kakdwip SDH	0	0	0	0	4	0	0	0	0
	Joynagar-I (Padmerhat) RH	0	0	0	0	3	1	0	1	0
	Sagore RH	0	0	0	0	3	1	0	1	0
	Sonarpur RH	0	0	0	0	3	1	0	1	0
	Sub Total	0	0	0	0	42	3	0	3	0
South 24 PGS Total		0	0	0	0	158	27	20	27	20
Grand Total		344	358	356	357	496	323	287	338	275

Abbreviations used in Consignee list 1

DT	Delivery Table (Modern)
EOA (DD)	Electric Operated autoclave (Double Drum)
EOA (SD)	Electric Operated autoclave (Single Drum)
IS (M)	Instrument Sterilizer (Medium)
IS (S)	Instrument Sterilizer (Small)

Consignee List No 2 (Schedules 10 to 20)

Institution wise No. of Equipments to be distributed												
		Sch 10	Sch 11	Sch 12	Sch 13	Sch 14	Sch 15	Sch 16	Sch 17	Sch 18	Sch 19	Sch 20
Sl. No	Consignee List	Non-Invasive Blood Pressure Instrument	Ventilator-Adult	Ventilator-Paediatric	C-Arm (High End)	C-Arm (Low End)	Bed side patient monitoring system SpO ₂ ,	Trauma care - Emer and recovery trolley-	Fowler Bed	Comfort bed	Syringe Pump	Nitric oxide delivery system
1st Phase within 75 days from the date of issuance of Contract												
1	Kharagpur	2	1	-	1	-	2	1	5	5	5	-
2	SSKM, Kolkata	-	20	10	1	-	-	10	-	-	-	2
Subsequent Phases by Sep 30, 2011												
3	North Bengal Medical College	-	1	-	1	-	-	4	-	-	-	-
4	Malda	-	-	-	-	1	-	-	-	-	-	-
5	M.R.Bangur	2	1	-	1	-	2	1	5	5	5	-
6	Islampur	2	1	-	1	-	2	1	5	5	5	-
7	Asansol	2	1	-	1	-	2	1	5	5	5	-
8	NRS Medical College, Kolkata	2	2	2	1	1	2	4	5	5	5	-
9	R.G.Kar Medical College, Kolkata	2	2	2	1	1	2	4	5	5	5	-
10	Burdawan Medical College	-	1	-	-	-	-	-	-	-	-	-
11	Calcutta Medical College	-	-	2	-	-	-	-	-	-	-	-
12	B.C.Roy Child Hospital, Kolkata	-	-	4	-	-	-	-	-	-	-	-
Total		12	30	20	8	3	12	26	30	30	30	2

5. In Section IV. Schedule of Requirements, under “Technical Specifications” the Technical Specifications are replaced by the following:

Technical Specifications

Schedules 1 to 5 DELIVERY TABLE (MODERN)

SPECIFICATIONS

Dimensions	1880mm L × 900mm W × 800mm H (permissible tolerance limit +/- 3%)
Physical	Four swivel castors of 125mm dia, two with brake.
	The top in three section & should be made of SS grade of 304
	Three section rexine covered 25mm thick mattress (water proof).
	Hydraulically height adjustable by foot paddle from side.
	Backrest section adjustable on ratchet.
	- Trendlenburg / Rev. Trendlenburg positions are adjustable by pneumatic gas spring system.
	- Leg end section shall slide under the main section and middle section should have suitable U cut with detachable SS bowl for proper collection of delivery waste.
	Height adjustable a pair of knee crutches.
	Complete with SS side railings, SS hand grips, SS bowl, and rubber padded SS lithotomy rods.
	Adjustable and telescopic stainless steel saline rod should be provided which could be placed at two or three different locations
	All SS parts should be in grade 304.
	Part should be pretreated & epoxy powder coated.
	The requirements as specified in clause 4 of General requirements of Hospital furniture.
	The tests should be performed as specified in clause 5 of general requirements of hospital furniture.
	Device is produced by ISO 9001 certified manufacturer
	. Should have warranty against manufacturing defects (CMC need not be quoted).

Schedule 6 ELECTRIC OPERATED AUTOCLAVE (2 DRUM) 20 Lts**SPECIFICATIONS**

1. Stand-alone bench top autoclave 20 Litres, automatic .Single door, self sealing with high-quality silicone gasket
2. Chamber diameter ca 25 cm, depth ca 45 cm. The autoclave should have double wall sheet metal with suitable insulation in between walls.
3. Pre-set automatic cycles for unwrapped instruments, wrapped instruments/packs; dry / un dry, prion programme, Bowie – dick test, pump test etc.
4. It should be fully automatic and have drying cycles
5. Two automatic programmes, approx: 2,2 bar at 134 degree C and 1.1 bar at 121 degree C. The equipment should have automatic pressure control switch / automatic water control device to ensure that the equipment does not run dry.
6. It should have a micro processor based fault detection system for monitoring all functions of sterilizer, during cycles giving necessary signals to alert operator.
7. It should have an in - built reservoir to store water required to produce steam.
8. Power shut-off upon completion of cycle
9. With 3 removable shelves
10. Double safety door locking device
11. It should incorporate all safety features possible including fault detection circuit , continuous monitoring of chamber temperatures to prevent over heat conditions and over pressure.
12. Audible and visual alert upon cycle interruption or completion
13. Unwrapped cycle time: cold 30 min, hot 20 min
14. Complete with 3 instruments trays
15. Power requirements: 220 V/50 Hz single phase
16. Power consumption: 3000 W
17. Device is produced by ISO 9001 certified manufacturer
18. Device is safety certified according CE 93/42 or FDA 510k or equivalent

Supplied with:

1. 1 x set of 3 matching instrument baskets

2. 1 x set of 3 matching sterilising drums
3. 1 x roll of sterilisation indicator TST control spots
4. 1 x box paper sheets, crepe, for sterilisation pack
5. 1 x roll tape, adhesive, for sterilisation pack
6. 4 gaskets
7. 1 x spare set of fuses
8. User manual with trouble shooting guidance, in English
9. Technical manual with maintenance and first line technical intervention instructions, in English
10. List of priced accessories
11. List of priced spare parts
12. List with name and address of technical service providers in India
13. Training and installation at end-user site
- 14.** Warranty for 1 year and 4 years for CMC after warranty. The prices for CMC shall be quoted at the time of tendering process. The Prices of CMC shall be considered for the evaluation process.

Schedule 7 AUTOCLAVE (SINGLE DRUM) 11 Lts

SPECIFICATIONS

Features	Autoclave should be run on electric power having a dimension of at least 9” diameter and 11” height. It should be made out of best quality aluminum gauze. Locking system should be by turning and fixing lead into groove. There should be a triple safety measure – Gasket release, safety valve and steam release.
(a) Capacity	11 litres
(b) Sterilizing Temperature	Sterilizing temperature should be 120 – 135° C
(c) Pressure	The unit must comprises of the pressure gauge of the range 0 – 45 PSI.
Thickness	Wall thickness of the inner chamber as well as lid should be of minimum 3mm.
Power Supply	230+/-10Volts. 50Hz. Triple phase
Standard	The apparatus should confirm to applicable IS standard with latest amendments or equivalent international standards covering Markings, Safety requirements with recommendations of safe operations.

	Standard Warranty for 1 year, CMC needs not to be quoted. The prices for CMC shall be quoted at the time of tendering process. The Prices of CMC shall be considered for the evaluation process.
--	--

Schedule 8 ELECTRIC OPERATED INSTRUMENT STERILIZER (MEDIUM)

SPECIFICATIONS

Material	Conforming to Designation 04Cr18Ni10
Design	The sterilizer shall consist of a seamless shell, having a hand-operated lid at the upper end. It shall be designed to operate on electricity, gas or kerosene (heat sources) either independently or in combination, as desired by the purchaser.
Dimensions	The nominal inside dimensions of the shell shall be as given below, subject to a tolerance of ± 2 percent. 430 mm (L) X 200 mm(W) X 150 mm(H)
	The thickness of the stainless steel sheet used for shell, tray and lid shall be 0.90mm subject to the tolerances on thickness as specified in the relevant Indian standard. However, thickness of shell tray and lid shall not be less than 0.70mm at any place, after drawing and for handle lever, it shall be 3.00mm. the minimum thickness for handle link-connecting the handle lever and lid shall be 1.5mm.
Construction	The shell shall be pressed to form a seamless container. The rim shall be so formed so as to prevent excessive steam escape. Provision shall be made at the bottom of the shell to place it properly on the table.
	The lid shall be made seamless, dished and shall be designed to prevent excessive steam escape and restrict the condensate within the shell, but in any case it shall not buckle, warp, or twist with load.
Construction	The corners shall be rounded to suit those of the shell. The lid shall open fully (between 55° and 85°) by single operation from its closed position. A provision shall be made to connect the link end of the handle mechanism for simultaneous opening and closing of the tray and lid. At the opening of the lid between 55° and 85° the tray shall be able to come to the top level of the shell.
	A mechanism connected to the lid shall be such that when the lid is open, a bracket or rest for instruments tray shall bring the seamless tray well out of the water even when the water is at the highest level. The tray bottom shall be perforated to allow easy drain-out or entrance of water when the tray is being lifted or lowered in the sterilizer. Handles shall be provided for handling the tray and the tray shall be convenient for fitting in or removal from the sterilizer. When the tray is loaded as given below, with load uniformly distributed, the lid shall close slowly and without bang.
	The tray shall be of such a design so as to take a total load of Large 40 N. the depth of tray shall be Min 25mm.
Functional requirements	A drain-out connection shall be provided to facilitate draining of the sterilizer when desired.
	The tap handle knob and lid operating handle shall be fitted with suitable grips of

Material	Conforming to Designation 04Cr18Ni10
	thermally insulating material. The metal parts under the grips shall be completely covered so as no to come in contact with the operator.
Methods of operation of Sterilizer	Sterilizers shall be capable of operation on the heat sources detailed in 8.2 to 8.4 as selected by the purchaser and shall satisfy the requirements specified therein.
Electrical Operation	Electrically operated sterilizers shall have a single-phase, 3pin connection and the loading shall be large 1.5 kW
	An indicator lamp shall be provided on the sterilizer to indicate by glowing when the instrument is 'ON'. The entire electrical circuit shall be insulated from the sterilizer and the leakage current shall be not more than 210μA or 300μA, when tested in accordance with IS 302: 1979. It shall also be capable of withstanding a high voltage test of 1000V for one minute between any point of supply and earth.
Electrical Operation	The wires used shall be heat resistant and the wiring shall be neatly laid out. The minimum current carrying capacity of wire shall be 15A.
	Heating Element Heating element shall conform to IS 4159:1983. It shall be of easily replaceable type and fitted with either built-in ejector device or built in thermal cut out system. The heating element shall operate on up to a maximum voltage of 250v single-phase 50 Hz AC.
	Thermostat Thermostat shall be capable of ensuring boiling water at sea level with a differential of 5°C
Finish	All stainless steel parts shall be finished smooth and polished bright or strain finish reasonably free from wrinkles and bulges.
	The brass cock shall be plated chromium over nickel in accordance with service grade No. 2 of IS 4827: 1983
Marking	The sterilizers shall be legibly and indelibly marked with the following: - Identification mark of the manufacturer. - Wattage, voltage, phase and cycle of electrically operated sterilizers, - Not to be used in anaesthetizing sites, and - Instrument does not give sterility
Instruction manual	Each sterilizer shall be accompanied by any instruction manual which shall contain information regarding instruction, directions and operation of the sterilizer and routine maintenance and service. It shall contain instruction to use soft water to minimize scaling.
Packing	As agreed to between the purchaser and the supplier before awarding the contract.
	Standard Warranty for 1 year, CMC needs not to be quoted.. The prices for CMC shall be quoted at the time of tendering process. The Prices of CMC shall be considered for the evaluation process.

Schedule 9 INSTRUMENT STERILIZER (SMALL)

SPECIFICATIONS

Material	Conforming to Designation 04Cr18Ni10
Design	The sterilizer shall consist of a seamless shell, having a hand-operated lid at the upper end. It shall be designed to operate on electricity, gas or kerosene (heat sources) either independently or in combination, as desired by the purchaser.
Dimensions	The nominal inside dimensions of the shell shall be as given below, subject to a tolerance of ± 2 percent. 300 mm (L) X 150 mm(W) X 125 mm(H)
	The thickness of the stainless steel sheet used for shell, tray and lid shall be 0.90mm subject to the tolerances on thickness as specified in the relevant Indian standard. However, thickness of shell tray and lid shall not be less than 0.70mm at any place, after drawing and for handle lever, it shall be 3.00mm. the minimum thickness for handle link-connecting the handle lever and lid shall be 1.5mm.
Construction	The shell shall be pressed to form a seamless container. The rim shall be so formed so as to prevent excessive steam escape. Provision shall be made at the bottom of the shell to place it properly on the table.
	The lid shall be made seamless, dished and shall be designed to prevent excessive steam escape and restrict the condensate within the shell, but in any case it shall not buckle, warp, or twist with load.
Construction	The corners shall be rounded to suit those of the shell. The lid shall open fully (between 55° and 85°) by single operation from its closed position. A provision shall be made to connect the link end of the handle mechanism for simultaneous opening and closing of the tray and lid. At the opening of the lid between 55° and 85° the tray shall be able to come to the top level of the shell.
	A mechanism connected to the lid shall be such that when the lid is open, a bracket or rest for instruments tray shall bring the seamless tray well out of the water even when the water is at the highest level. The tray bottom shall be perforated to allow easy drain-out or entrance of water when the tray is being lifted or lowered in the sterilizer. Handles shall be provided for handling the tray and the tray shall be convenient for fitting in or removal from the sterilizer. When the tray is loaded as given below, with load uniformly distributed, the lid shall close slowly and without bang.
	The tray shall be of such a design so as to take a total load of Large 40 N. the depth of tray shall be Min 25mm.
Functional requirements	A drain-out connection shall be provided to facilitate draining of the sterilizer when desired.
	The tap handle knob and lid operating handle shall be fitted with suitable grips of thermally insulating material. The metal parts under the grips shall be completely covered so as no to come in contact with the operator.
Methods of operation of Sterilizer	Sterilizers shall be capable of operation on the heat sources detailed in 8.2 to 8.4 as selected by the purchaser and shall satisfy the requirements specified therein.
	Electrically operated sterilizers shall have a single-phase, 3pin connection and the

Material	Conforming to Designation 04Cr18Ni10
Electrical Operation	loading shall be large 1.0 kW
	An indicator lamp shall be provided on the sterilizer to indicate by glowing when the instrument is 'ON'. The entire electrical circuit shall be insulated from the sterilizer and the leakage current shall be not more than 210µA or 300µA, when tested in accordance with IS 302: 1979. It shall also be capable of withstanding a high voltage test of 1000V for one minute between any point of supply and earth.
Electrical Operation	The wires used shall be heat resistant and the wiring shall be neatly laid out. The minimum current carrying capacity of wire shall be 15A.
	Heating Element Heating element shall conform to IS 4159:1983. It shall be of easily replaceable type and fitted with either built-in ejector device or built in thermal cut out system. The heating element shall operate on up to a maximum voltage of 250v single-phase 50 Hz AC.
	Thermostat Thermostat shall be capable of ensuring boiling water at sea level with a differential of 5°C
Finish	All stainless steel parts shall be finished smooth and polished bright or strain finish reasonably free from wrinkles and bulges.
	The brass cock shall be plated chromium over nickel in accordance with service grade No. 2 of IS 4827: 1983
Marking	The sterilizers shall be legibly and indelibly marked with the following: e. Identification mark of the manufacturer. f. Wattage, voltage, phase and cycle of electrically operated sterilizers, g. Not to be used in anaesthetizing sites, and h. Instrument does not give sterility
Instruction manual	Each sterilizer shall be accompanied by any instruction manual which shall contain information regarding instruction, directions and operation of the sterilizer and routine maintenance and service. It shall contain instruction to use soft water to minimize scaling.
Packing	As agreed to between the purchaser and the supplier before awarding the contract.
	Standard Warranty for 1 year, CMC needs not to be quoted.. The prices for CMC shall be quoted at the time of tendering process. The Prices of CMC shall be considered for the evaluation process.

Schedule 10 NON-INVASIVE BLOOD PRESSURE INSTRUMENT

SPECIFICATIONS

1. NIBP instrument measures and displays Blood Pressure values with inflation of the cuffs and is non invasive in operation.
2. Operational Requirements:-

- 2.1 The monitor should be compact in size, light weight and portable
- 2.2 Compatible for use in newborns and for adults
3. Technical Requirements:-
 - 3.1 Measurement method: Oscilometric using linear deflation
 - 3.2 Pressure detection: conductor pressure sensor
 - 3.3 Continuously display of BP (systolic, diastolic, mean and pulse rate at intervals of 2, 3, 5, 10, 15, 20, 30 up to 180 minutes)
 - 3.4 Self check system/self test facility available.
 - 3.5 Pressure: 00 to 300 mm of Hg, Accuracy: + - 5 mm with standard deviation not greater than 8 mm of Hg.
 - 3.6 Pulse range: 40 -240 /minute. Accuracy : +- 2% , with pulse rate averaging in 8 sec.
 - 3.7 Patient alarms : Systolic upper limit-60 -240 and lower limit 20-160 mm of Hg. MAP upper limit :60 -200 and lower limit 20 -120 Diastolic upper limit-50 -180 and lower limit 15-120 mm of Hg. P.R upper limit-80 -220 and lower limit 40 -140/minute. Memory: 400 measurement capacity\
 - 3.8 Must have a facility for recording BP in neonate and adult.
 - 3.9 Supplied with various sizes of cuffs from neonate to pediatric ranges e.g. 2.5cm, 3.0 cm, 4.0 cm, 5.0 cm, 9 cm, 12 cm and 14 cm
 - 3.10. Auto cuff deflation in case of over pressure (140 mm of Hg in case of neonatal mode)
 - 3.11. Auto zero facility
 3. 12. Stat mode for critical situation for rapid reading for 5 minutes with a 10 second pause.
 - 3.13. Self diagnostic facility for air leak, application error, dead battery, motion, over pressure, patient alarm, time out and weak signal.
 - 3.14. LCD display
 - 3.15 Accessories should include adult, paediatric and infant sizes of BP reusable Cuffs ten of each size.
 - 3.16 The cost of disposable cuffs needs to be submitted separately along with the price schedule.
4. Safety & Quality Requirements
 - 4.1 Shall meet IEC-60601-1-2:2001(Or Equivalent BIS) General Requirements of Safety for Electromagnetic Compatibility or should comply with 89/366/EEC; EMC-directive.
 - 4.2 The unit shall be capable of being stored continuously in ambient temperature of 0-50deg C and relative humidity of 15-90%

- 4.3 The unit shall be capable of operating continuously in ambient temperature of 10 -40 deg C and relative humidity of 15-90%
 - 4.4 Should be FDA, CE, UL or BIS approved product
 - 4.5 Manufacturer should be ISO certified for quality standards.
 - 4.6 Electrical safety conforms to standards for electrical safety IEC 60601-1 (OR EQUIVALENT international/national standard) General requirement for Electrical safety of Medical Equipment.
5. Power Supply
- 5.1 Should work on 220-240V AC as well as rechargeable batteries. Mains adaptor to be supplied
6. Standard Warranty for 1 year, CMC needs not to be quoted. The prices for CMC shall be quoted at the time of tendering process. The Prices of CMC shall be considered for the evaluation process.

Schedule 11 VENTILATOR (ADULT)

SPECIFICATIONS

- 1 Based on microprocessor controlled and suitable for adult & pediatric uses
- 2 Built in TFT color touch screen graphical display of least 10” for the monitoring of real time waveform, loops & monitored value. Should be noiseless.
- 3 Should have the following modes of ventilation
 - I. Basic Mode of Ventilation
 - A IPPV, IPPV assist and volume controlled
 - B Pressure Controlled & Assist Controlled
 - C SIMV with pressure support
 - D CPAP with pressure support
 - II. Advance Mode of ventilation
 - A BIPAP/Bi-Vent with pressure support
 - B Airway pressure release ventilation
 - III Non-invasive ventilation in all modes) i.e in volume & pressure mode) with leakage compensation
 - IV Automatic tube compensation in inspiratory as well as in expiratory cycle. Should have selection of ET-tube or trach tube and size of tube with % of compensation. Should be activated in all modes.
 - V Should have proportional pressure support (PPS or PAV or equivalent) to amplify the spontaneous breathing of the patient in proportion to the patient’s own efforts.

4. Should setting for the following parameters
 - A Volume: 50 – 1500ml
 - B Pressure: up to 60 mbar
 - C Pressure Support: up to 35mbar
 - D Inspiratory Trigger: Flow and Pressure sensitivity
 - E FiO2 concentration: 21 – 100%
 - F Inspiratory /Expiratory pause
 - G Variable Apnoea Time: 5 –60Sec
 - H Inspiratory Time/Expiratory Time/I: E ratio
 - I Frequency 5 – 100 breath per minute
 - J Inspiratory flow 6 to 120Ipm
 - K PEEP : 0-45 cm H2O
5. After selection of modes machine should activate only desired setting & deactivate the non desired settings / parameters
6. Should have the following monitoring parameters:
 - A Inspired & expired volume
 - B Pressure (peak, Mean, Plateau & PEEP)
 - C Minute Volume & Spontaneous Minute Volume
 - D Frequency & Spontaneous Frequency
 - E FiO2
 - F Intrinsic PEEP
 - G Volume trap
 - H Occlusion Pressure
 - I Resistance & Compliance (Static and Compliance)
 - J Leaking Minute Volume
 - K Rapid shallow breathing index
 - L Tidal volume at pressure support level
7. Should have the real time waveform / loops for the following
 - A Waveforms: Pressure, Flow & Volume
 - B Loops: Pressure Vs Flow, Pressure Vs Volume, Volume Vs Flow
 - C Trends User defined 24 graphical trends
 - D Logbooks of last 1000 events /alarms with date, time & patient values
8. Should have the following alarms
 - A Airway pressure, FiO2, Minute Volume, Apnoea Alarm, Air Supply, Oxygen Supply, Power Failure, Battery Low
9. Should have the following features
 - A Should have compliance compensation of hoses
 - B Device check facility to check the leak & compliance to deliver the set volume
 - C Should have information key to check the cause of alarm
10. Should supplied with following accessories to be supplied by the same manufacturer-
 - A Humidifier with chamber with the facility to measure both inspiratory and expiratory temperature.

- B Non-corrosive trolley and hinged arm
 - C Reusable, Steam Steriliseable, and Silicon hose set for 4 Adult & 1 Pediatric use
 - D Nebuliser
-
- 11. Equipment should be demonstrated to the technical members and compliance statement should be supported with brochures and technical data sheet
 - 12. The equipment must be FDA approved / CE marked.
 - 13. Inbuilt battery back up for minimum 30 minutes.
 - 14. Compressor for Air.
 - 15. Warranty for 2 year and 4 years for CMC after warranty. The prices for CMC shall be quoted at the time of tendering process. The Prices of CMC shall be considered for the evaluation process. The Comprehensive Warranty includes the cost of flow sensors, Consumables like battery, Sensor parts made of rubber, silicon, etc.

Schedule 12 VENTILATOR (PAEDIATRIC)**SPECIFICATIONS**

- | | |
|----------------------------|--|
| 1. Essentials | Ventilator
Air Compressor
Reusable Circuit with online bacterial filter
Humidifier
Stand for circuit
Operator manual
Service manual |
| 2. Type of ventilator | Continuous flow, time cycled, pressure control |
| 3. Modes available | CPAP, IMV, SIMV, Assist/Control, PSV, VG (optional) |
| 4. Range of set parameters | <ul style="list-style-type: none">• Peak inspiratory pressure 0-50 cms• Positive end expiratory pressure 0-20 cms• Fraction of inspired oxygen 21-100%• Inspiratory time 0.1- 3 secs• Rate 0-150 bpm• Gas flow 5-15 Lpm |
| 5. Display | Both digital and analog
All set parameters as mentioned above
Measured parameters <ul style="list-style-type: none">• PIP, PEEP, Mean airway pressure• FiO₂• Ventilator rate Derived parameters <ul style="list-style-type: none">• Te, I:E ratio• Leak percentage• Tidal volume• Minute ventilation Pressure & flow waveforms and loops
Alarm message
Calibration
Silenced alarm |
| 7. Alarms | Both audio & visual <ul style="list-style-type: none">• Low & high pressure• Compressor failure• Failure of sensor/s• Tube obstructed• Power failure |
| 8. Humidifier | Flow resistance up to 1 cm H ₂ O/L/Sec
Temperature range 31-40 degrees |

Temperature control $\pm 2^{\circ}\text{C}$
 Digital display of temperature-
 range of display $5\text{-}80^{\circ}\text{C}$
 Water level indicator
 Warm up time less than 15 minutes
 Alarms

Heater wire on:

Airway temp: Tracking $\pm 2^{\circ}\text{C}$ from set temp
 Chamber temp: If chamber temp varies $\pm 4^{\circ}\text{C}$
 from set temp for 20 minutes or
 alarms immediately if set chamber
 is exceeded by 10°C

Heater wire off:

Airway temp: Fixed at 41°C high & 29.5°C
 Low
 Chamber temp: limited to 60°C max
 Should be compatible with both reusable
 & disposable chambers and reusable &
 disposable circuits

9. Power

220-240 V, 50-60 Hz

10. Spares with each ventilator
 &

Uninterrupted power supply for at least half hour
 Reusable circuit with Y piece, heater wire, temp probe

adapter	5 each
Bacterial filter	5 each
Reusable humidifier chamber	5 each
Sensor cable	5 each
Oxygen cells	2 each
Flow/pressure sensor	20 each

Warranty period

2 years from date of installation

Warranty for 2 year and 4 years for CMC after warranty. The prices for CMC shall be quoted at the time of tendering process. The Prices of CMC shall be considered for the evaluation process. CMC should include FiO2 blender, humidifier, air compressor, circuits, bacterial filter, flow/pressure sensor and oxygen cells to cover at least 5000 hours of actual ventilation per ventilator per year

Schedule 13 NITRIOXIDE DELIVERY SYSTEM

SPECIFICATIONS

Fully automatic and compact system to give controlled delivery of inhaled nitric oxide in the range of 1-99 ppm in increments of 1 ppm
 Should include dosing and analyzing unit, NO flow controller, calibration kit, NO gas cylinder with regulator and inline circuit sampling port

Dosing and analyzing unit	Microprocessor controlled Electrochemical monitoring Response time < 10 seconds
---------------------------	---

Accuracy	± 1ppm for NO and ± 0.1 ppm for NO ₂ Dosing should be constant and independent of ventilatory modes Flow proportional dosing
Display	Bright continuous and simultaneous digital display of NO conc (0-100 ppm) and NO ₂ concentration (0-20 ppm) in the inspired gas
User selectable audiovisual alarms	High NO ₂ High NO Low NO Low gas supply Tubing obstruction
Warning messages	Calibration Low battery
Safety	Automatic cessation/step down of NO delivery if dosage exceeds selectable limit
Mounting	Compact mobile stand and trolley to accommodate all components of the system
Compatibility	With broad range of neonatal ventilators irrespective of the make(system should be open in nature) With manual bag resuscitator With standard and portable NO cylinders
Calibration kit	Including gas cylinders , all connectors and tubings
NO gas with NO regulator	99.9% purity Standard NO cylinders
Power supply	220/240 V, 50/60 Hz
Battery back up	Internal rechargeable long life battery Running time : at least 90 minutes
Manuals	Operator and Service manuals for each component
Maintenance	Warranty : 2 years, CMC with spares and consumables : 5 years after warranty
Warranty and CMC would include spares and consumables including supply of NO gas, calibration gas, sensors, fuel cells and tubings. At any given time, 2 big cylinders of NO gas and 1 calibration gas should be available. If any is not available, it will be considered downtime.	

Schedule 14 C-ARM (HIGH END)

SPECIFICATIONS

<u>Scope of Work/Operational Requirements</u>
State of the art system with high frequency X-ray generation 9' image intensifier system and suitable CCD Camera (minimum 400,000 pixels)
High frequency generator with at least 2.5KW output. Fluoroscopy KV 40-110 KV and maximum fluoro mA up to 9 mA or more. Possibility of doing fluoroscopy in low dose, normal and high quality mode.
Radiography from 40KV to 110KV and mAmps from 0.1 mAs upto 200mAs.
Dual focus X-Ray tube with focal spot not larger than 0.6mm and heat storage capacity of 100

KHU or more. System must have continuous fluoroscopy as well as pulse fluoroscopy of minimum 15 frames per second.
Automatic programmed memory for parameter and C-Arm position is required for fast and quick use of the system.
Fluoroscopy release from foot switch. System shall operate in automatic dose rate mode. However, it shall be possible to switch to manual adjustment of fluoroscopy parameter also.
Radiography exposure release from hand switch with extendable cord.
Image Intensifier system with at least 9" input field and one zoom for 6" size. Image intensifier shall be fitted with suitable grid on the input face.
CCD camera with live image rotation of 360 deg and possibility of last image hold.
Dicom CD Recording
Integrated work station allowing Dicom CD/DVD recording for selected images or entire examination
Two medical grade at least 17" TFT monitors on separate trolley.

C-Arm movements
Horizontal movement 200 mm, orbital movement at least 115 deg, angulations at least +/- 190 deg, swivel range at least +/- 12.5 deg and motorized vertical movement of at least 400 mm. Lateral movement of the entire machine should be possible using steering handle. System breaking on rear wheels with foot operated lock.
The system shall be powered from a normal 15A earth ended mains sockets/ MCB.
Manufacturer must have sales and service establishment in the State
Supplier must have AERB and FDA &/ or CE approval
Table
Floor mounted table with carbon fibre top.
Motorised table pivot for easy patient transfer and access in emergency.
Should be able to support patient wt. 150 Kg and above
The following data management functions should be possible
Local patient database
Patient database with image preview
Configurable patient database query
Patient preregistration
Patient emergency registration
Patient data from previous examinations can be transferred automatically
Subsequent changes/additions to patient data possible
System Configuration Accessories, spares and consumables
C-Arm Main Frame 01
Table 01
X-Ray Generator 01
X-Ray Tube 01
Image Intensifier 01
Data Management Capabilities-01
Integrated Digital Archiving on CD/DVD
Lead Aprons 12 nos.
Thyroid Guards 12 nos.
Lead Apron Hanger 12 nos.
PC with TFT Monitor (2 nos.), Laser Printer and a thermal printer attached to C-Arm.

The system should be supplied with a compatible Desktop PC (microprocessor with speed not less than 3.00 GHz, 2 GB RAM, 300 GB HDD, 1.44 MB Floppy drive, 105 keys Board, scroll mouse, multimedia kit, 56 kbps modem 32 MB AGP Card, 52xCD CD-RW Drive, with 17" TFT Digital Color monitor) with compatible Operating system.
4View Boxes – slim, four in one with fluorescent tubes with shutters and variable luminescence 02.
The system should contains all the above accessories in Integrated or as separate accessories.
Environmental factors
The unit shall be capable of operating continuously in ambient temperature of 30 deg C and relative humidity of 80%
Power supply
Power input to be 220-240VAC, 50Hz,/440 V 3 Phase as appropriate fitted with Indian plug
Resettable over current breaker shall be fitted for protection
Suitable Servo controlled Stabilizer/CVT
UPS of suitable rating conforming to IS-302 shall be supplied for computer and digital system
Standards and safety
Should be FDA or CE approved product
Electrical safety conforms to standards for electrical safety IEC-60601 / IS-13450
Safety aspects of Radiation dosage leakage should be spelt out
Should comply with AERB Guidelines for radiation leakage.
Comprehensive guarantee for 5 years of complete system including x-ray tubes and electronic items and all other parts for which order will be placed with uptime warranty of 98%. Comprehensive Guarantee period will be extended by double the downtime if it exceeds more than 2% in a year.
Rates of comprehensive AMC for complete system including x-ray tubes and electronic items and all parts for which order will be placed with an undertaking of 98% uptime and extension of AMC period by double the downtime if it exceeds more than 2%.
Documentation
User manual in English
Service manual in English
List of important spare parts and accessories with their part number and costing.
Certificate of calibration and inspection from factory.
Preventive Maintenance of 1 in each quarter of a year

Schedule 15 C-ARM (LOW END)

SPECIFICATIONS

Scope of Work/Operational Requirements
Mobile C-Arm image intensifier television system for temporary and permanent cardiac pacing
State of the art system with high frequency X-ray generation 9' image intensifier system and suitable CCD Camera.
High frequency generator with at least 2.5KW output. Fluoroscopy in high contrast mode (7 mA at lower KV)
Radiography from 40KV to 100KV and mAs upto 200 mAs. Radiography mA at least 60mA
Cassette exposure on 8X10 Cassette. Suitable cassette holder to be provided. It shall be possible to fix the cassette holder on the image intensifier.
Dual focus X-Ray tube with small focal spot not larger than 0.6 mm.

Fluoroscopy release from footswitch. System shall operate in automatic dose rate mode. However, it shall be possible to switch to manual adjustment of fluoroscopy parameters also.
Radiography exposure release from two step exposure switch extendable cord.
Image intensifier system with at least 9" input field and one zoom. The zoom shall be selectable from the control panel. The image intensifier shall be fitted with suitable grid on the input face.
CCD camera with live image rotation facility and possibility of last image hold
Two monitors, at least 14" screen diagonals, shall be provided on a separate monitor trolley.
The monitor shall have provision to mount additional accessories like video recorder. At least one medical grade monitor should be provided
The machine should have a integrated work station with the following features
Minimum Image Storage Capacity of 100 images
Image Contrast Enhancement
Annotation on Image
Measurement on Image
Image data Management

Image Zoom(2X, 3X)
Image Rotation(Stored and Live Image)
Image Windowing
The system should have software lock to prevent unauthorized access to database.
The system USB for Pen Drive and LAN connection for image transfer to PC for archiving and printing
C-Arm movements- Horizontal movement 200 mm, orbital movement at least 125 degree, Angulations at least +/- 190 deg, swivel range at least +/- 12.5 deg and motorized vertical movement of at least 400mm. Depth of immersion should be at least 700mm. Lateral movement if the entire machine should be possible using steering handle. System braking on rear wheels with foot-operated lock.
The system shall be powered from a normal 15A earthed mains socket
The equipment should be approved by AERB with the quoted specification.
Table
C-Arm Compatible radio translucent top table may be required.
Motorised table pivot for easy patient transfer and access in emergency.
Should be able to support patient wt. 150 Kg and above
The following data management functions should be possible
Local patient database
Patient database with image preview
Configurable patient database query
Patient preregistration
Patient emergency registration
Patient data from previous examinations can be transferred automatically
Subsequent changes/additions to patient data possible
System Configuration Accessories, spares and consumables
C-Arm Main Frame 01
Table 01
X-Ray Generator 01
X-Ray Tube 01
Image Intensifier & Imaging Chain 01

3D Rotational Angiography 01
Data Management Capabilities-01
Integrated Digital Archiving on CD/DVD
Lead Aprons 06
Thyroid Guards 06
PC with TFT Monitor (2 nos.), Laser Printer and a thermal printer attached to C-Arm. The system should be supplied with a compatible Desktop PC (microprocessor with speed not less than 3.00 GHz, 2 GB RAM, 300 GB HDD, 1.44 MB Floppy drive, 105 keys Board, scroll mouse, multimedia kit, 56 kbps modem 32 MB AGP Card, 52xCD CD-RW Drive, with 17" TFT Digital Color monitor) with compatible Operating system.
4View Boxes – lim, four in one with fluorescent tubes with shutters and variable luminescence 02.
The system should contains all the above accessories in Integrated or as separate accessories.
Environmental factors
The unit shall be capable of operating continuously in ambient temperature of 300 C and relative humidity of 80%
Power supply
Power input to be 220-240VAC, 50Hz,/440 V 3 Phase as appropriate fitted with Indian plug
Resettable over current breaker shall be fitted for protection
Suitable Servo controlled Stabilizer/CVT
UPS of suitable rating conforming to IS-302 shall be supplied for computer and digital system
Standards and safety
Should be FDA or CE approved product
Electrical safety conforms to standards for electrical safety IEC-60601 / IS-13450
Safety aspects of Radiation dosage leakage should be spelt out
Should comply with AERB Guidelines for radiation leakage.
Comprehensive guarantee for 5 years of complete system including x-ray tubes and electronic items and all other parts for which order will be placed with uptime warranty of 98%. Comprehensive Guarantee period will be extended by double the downtime if it exceeds more than 2% in a year.
Rates of comprehensive AMC for complete system including x-ray tubes and electronic items and all parts for which order will be placed with an undertaking of 98% uptime and extension of AMC period by double the downtime if it exceeds more than 2%.
Documentation
User manual in English
Service manual in English
List of important spare parts and accessories with their part number and costing.
Certificate of calibration and inspection from factory.
Preventive Maintenance of 1 in each quarter of a year
Delivery Schedule to be submitted

Schedule 16 BED SIDE PATIENT MONITORING SYSTEM SpO2

SPECIFICATIONS

- The monitors should have bright, highly visible minimum 10 inch TFT screen colour display of minimum 1024 x 768 line resolution for easy viewing from a distance.

2. Integrated modules for standard measurements to be provided with all the monitors are ECG, Heart Rate, Respiration Rate, SpO2, Non Invasive blood pressure & temp. SpO2 measurement with NELLCORE / MASHIMO or equivalent technology
3. Modules should be color coded to avoid inserting wrong cables, leads.
4. The monitor shall be able to mount on the wall with a battery backup of minimum two hrs. as well as on bed side trolley.
5. Should have the capability to display at least three real-time waveforms along with related numerical parameters on a single screen.
6. The size of the numeric and waveforms should be adjustable to become larger for viewing from very long distance.
7. The monitor should have the capability to be operated through knob.
8. Should have 12 lead ECG facility.
9. Should have advanced multi-lead arrhythmia analysis capability.
10. The monitor should have configurable screen configurations for various monitoring settings like emergency, general monitoring, 12 lead screens etc.
11. Trends recording for 24 hrs.
12. The monitor should have the facility to connect to central nursing station.
13. The monitor must have audio & visual alarms for the vital parameter specifically covering the range for the neonates.

Standard Accessories to be offered as standard:

• ECG/Respiration ECG lead	03 nos
• ECG electrodes for neonates	10 nos
• NBP Reusable cuff infant	05 nos
• NBP Reusable cuff pediatric	05 nos
• NBP disposable cuff (Adult)	10 nos
• NBP Hose for disposable cuff	02 nos
• SPO2 sensor for neonates	02 nos
• SPO2 sensor for adults	02 nos
• Reusable Temp probe for neonate	02 nos
• Wall mount to be provided	01 nos

Standards & Safety:

- 1 The manufacturer to be ISO 13485 certified for the manufacturing process . (certificate to be submitted)
- 3 The product should be CE certified . (Certificate to be submitted)
- 4 It should meet IEC 60601-2-49 PARTICULAR REQUIREMENTS FOR THE SAFETY OF MULTIFUNCTION PATIENT MONITORING EQUIPMENT Certificate to be submitted.
- 5 Should have onsite service facility. The service provider should have the necessary equipments recommended by the manufacturer to carry out preventive maintenance test as per guidelines provider in the service/maintenance manual.
- 6 Warranty for 2 years and 3-10 years for AMC/CMC after warranty. The prices for AMC & CMC shall be quoted at the time of tendering process. The Prices of AMC & CMC shall be considered for the evaluation process.
7. Specify the year of manufacturing of the particular model quoted.

Documentation

1. User/Technical/maintenance manuals to be supplied in English.
2. List of installation base with their contact nos.
3. Certificate of calibration and inspection from Parent company/OEM supplier.
4. List of equipments available for providing calibration and routine preventive Maintenance Support. As per OEM documentation in service/technical manual.
5. List of important spare parts and accessories with their part number and costing.
6. Log book with instructions for daily, weekly, monthly and quarterly maintenance checklist. The job description of the hospital technician and company service engineer should be clearly spelt out.

Schedule 17 TRAUMA CARE – EMERGENCY AND RECOVERY TROLLEY

SPECIFICATIONS

1. Emergency Patient Trolley is required for Patient transfer to & fro ICU/OT/Emergency
2. Should have three sectional mattress base made of radiolucent top high pressure laminate with facility to insert X Ray Cassette from either sides & ends of the trolley.
3. Should be able to X-Ray the patient from positions along the entire length and width of the trolley.
4. Should have pneumatic stepless adjustment for back section, Trendelenburg, reverse trendelenburg and foot section.
5. Should have manual height adjustment with a foot paddle on either side of the trolley

6. Frame of the trolley should move with mattress base when foot section / back section is adjusted.
7. Frame should be made up of epoxy powder coated steel
8. Should have Central braking system with steering facility
9. Should be equipped with heavy duty castors diameter 150 mm
10. Should have bumpers at all the four corners of the trolley
11. Should have facility to fix IV rod at all the four corners and middle of mattress base frame.
12. Should have place for fixing 'B' Type Oxygen Cylinder
13. Dimensions: (+/-5 %)
Max. Length: 2000-2100 mm
Max. Width: 730-750 mm
Height: 535 – 905 mm
Trendelenburg : 14-20 deg stepless
Anti Trendelenburg : 7-10 deg stepless
X ray viewing area: entire length
14. System Configuration Accessories, spares and consumables

Anti static Hygienic Mattress (80mm) with pull straps, 01 pc
Collapsible Side Rails, 01 pair
I.V. Rod 02 pc
Cylinder Holder for 'B' Type Oxygen Cylinder.01 pc
15. Product should be FDA/CE or ISI approved
16. Manufacturer should be ISO certified for quality standards
17. Warranty for 2 years and 4 years for CMC after warranty. The prices for CMC shall be quoted at the time of tendering process. The Prices of CMC shall be considered for the evaluation process.

Schedule 18 FOWLER BED

SPECIFICATIONS

1. Four section perforated top.
2. Four separate screws for knee rest, trendelenburg / reverse trendelenburg and height adjustment.
3. Removable SS tubular head and foot bows with laminated panels.
4. Four swivel non – rusting castors of min. 125 mm diameter and two with the brakes.
5. Corner buffers and SS telescopic I.V Pole with four locations.
6. Pair of full length, telescopic SS Tube.

7. Collapsible type safety side rails.
8. Over all Size :- 2250 mm L x 1015 mm W x 625 / 820 mm H (+/- 5 % permissible range)
9. Manufacturer should be ISO certified for quality standards
10. . Should have warranty against manufacturing defects (CMC need not be quoted).

Standard accessories

- X ray permeable backrest
- Four section PU foam Mattress
- S.S. Telescopic I.V. Pole
- S.S. Heavy duty I.V. Pole
- Chart Holder
- Urine bag holder
- ABS four section top in lieu of MS top
- S.S. lifting pole
- Oxygen cylinder cage

Schedule 19 COMFORT BED**SPECIFICATIONS**

- Overall approximate dimension 2250 mm(L) x 1015 mm(W) (permissible tolerance limit +/- 5%) and with manual operation
 - Bed frame dimension 2050 mm(L) x 910 mm(W)
 - Minimum height 490 mm (Without mattress)
 - Maximum height 710 mm (Without mattress)
 - Manual control for turning in to Trendelenburg/Reverse Trendelenburg positions
 - 125 mm Non rusting castors, 2 with brake
 - Four corners - Standard side buffers
 - S.S. laminated head & foot boards
 - Pre-treated and powder coated finish
- . Should have warranty against manufacturing defects (CMC need not be quoted).

Standard accessories

- X ray permeable backrest
- Four section PU foam Mattress

- S.S. Telescopic I.V. Pole
- S.S. Heavy duty I.V. Pole
- Chart Holder
- Urine bag holder
- ABS four section top in lieu of MS top
- S.S. lifting pole
- Oxygen cylinder cage

Schedule 20 SYRINGE PUMP

SPECIFICATIONS

- 1 Syringe pump should accommodate 10, 20 and 50 ml syringes.
- 2 The pump should adapt to usage of different brands of syringes. Specify the brands compatible. There should be automatic detection of syringe size.
- 3 Flow rate should be adjustable from 0.1 ml/hr to 900 ml/hr or more.
- 4 Flow rate should be adjustable in increments of 0.1 ml/hr.
- 5 Flow rate adjustment should not involve stopping of the existing infusion rate.
- 6 The accuracy of flow rate should be +/- 2%.
- 7 The flow rate should be displayed in ml/hr.

Automatic calculation delivery rate by presetting of volume & time.
- 8 It should be able to deliver bolus dose in both modes i.e. automatic & manual.
- 9 Pump should have commonly used drugs library of 8 or more names. Pump should be able to have dose rate calculation.
- 10 Should work on both a 220 volt AC, 50 Hz source and an in-built rechargeable battery.
- 11 The battery life should be of minimum 6 hrs when fully charged.
- 12 The following audio and visual alarms should be incorporated:
 - a Mains changeover to battery indication.
 - b Occlusion pressure alarm.
 - c Near empty syringe
 - d Low battery.
 - e Stand by alarm.
- 13 There should be a method of automatic bolus volume reduction after occlusion release.

- 14 The pump should be waterproof, so that any spillage of any fluid should not enter into the pump and short circuit it.
- 15 The syringe pumps should be capable of standalone functioning as well as being fixed on a frame/platform/stand.
- 16 The pump should be CE certified or US-FDA approved.
- 17 The equipment should be supplied with a comprehensive warranty for a minimum of 2 years after successful installation.
- 18 The equipment must be repaired within 48 hours of notification of its malfunction/non-function. In case of failure to repair, there will be a penalty of 0.5% of the equipment cost per day for non functional period.
- 19 Demonstration to the committee is required for technical bid satisfaction/approval.

20 **Standards, Safety and Training:**

- 20.1 Complete unit & CVT/UPS should conform to internationally accepted quality standards and should carry the certification of the applicable product quality standard such as FDA, CE, UL or BIS etc. The supporting document in this regard should be submitted along with the bid.
- 20.2 The medical devices should be ISO 13485 certified manufacture. (Certificate to be submitted) and should be CE 93/42 or US FDA approved. (Certificate to be submitted)
- 20.3 It should meet IEC 60601-1-2 & requirement of safety for EMC compatibility with 89/366/EEC. (Certificate to be submitted)
- 20.4 Should have onsite service facility. The service provider should have the necessary equipments recommended by the manufacturer to carryout preventive maintenance test as per guidelines provide in the service / maintenance manual.
- 20.5 Warranty for 2 years and 3-10 years for CMC after warranty. The prices for CMC shall be quoted at the time of tendering process.

The Prices of CMC shall be considered for the evaluation process.

- 20.6 The prices for the calibration tools required for calibration & spares must be submitted at the time of tender.

21 **Documentation**

- 21.1 User/Technical/maintenance manuals to be supplied in English.
- 21.2 List of installation base with their contact nos.
- 21.3 Certificate of calibration and inspection from Parent company/OEM supplier.
- 21.4 List of equipments available for providing calibration and routine preventive Maintenance Support. As per OEM documentation in service/ technical manual.

- 21.5 List of important spare parts and accessories with their part number and costing.
- 21.6 Log book with instructions for daily, weekly, monthly and quarterly maintenance checklist. The job description of the hospital technician and company service engineer should be clearly spelt out

STANDARD REQUIREMENTS

The following requirements with regard to inspection, quality, packing, warranty, maintenance and related services shall commonly apply to all the goods in all the Schedules:

i. INSPECTION OF THE GOODS

All goods shall be subject to inspection and testing by UNOPS or its designated representatives, to the extent practicable, at all times and places, including the period of manufacture and, in any event, prior to final acceptance by UNOPS.

If any inspection or test is made on the premises of Vendor or its supplier, the Vendor, without additional charge, shall provide all reasonable facilities and assistance for the safety and convenience of the inspectors in the performance of their duties. All inspection and tests on the premises of the Vendor or its supplier shall be performed in such a manner as not to unduly delay or disrupt the ordinary business activities of the Vendor or supplier.

Neither the carrying out of any inspections of the Goods nor any failure to undertake any such inspections shall relieve the Vendor of any of its warranties or the performance of any obligations under the Contract.

ii. QUALITY CERTIFICATION

Where ever appearing in the bid document, the “CE certificate” shall be read as: “CE mark for *conformité européenne*, (French for "European conformity").

iii. PACKING & LABELLING

Packing & Labeling shall follow the standard norms for such equipments. However, details thereof shall be specified at the time of issue of contract to the successful bidder(s).

iv. WARRANTY

Unless specified otherwise, warranty shall always be for a period of two (2) years from the date of acceptance of the goods. During warranty, cost and responsibility of the transport/shifting of the equipment, in case so required for repair, etc, shall be entirely borne by the Supplier, without any liability on the consignee. In case of such shifting of equipment, alternative working equipment shall be first made available to the consignee to avoid any disruption in the clinical work

v. MAINTENANCE

a. CMC shall be for 4 years following expiry of warranty, unless specified otherwise.

b. During CMC, cost and responsibility of the transport/shifting of the equipment, in case so required for repair, etc, shall be entirely borne by the Supplier, without any liability on the consignee. In case of such

shifting of equipment, alternative working equipment shall be first made available to the consignee to avoid any disruption in the clinical work.

c. Subject to (b) above, CMC services shall be provided at the site of the equipment, within the prescribed response time.

vi. LIST OF RELATED SERVICES

List of Related Services:

i) Incidental Services

The supplier may be required to provide any or all of the following services, including additional services, if any, specified in SCC:

- (a) Performance or supervision of the assembly, installation and/or start-up of the supplied equipments
- (b) Furnishing of tools required for assembly and/or maintenance of the supplied Goods along with each equipment
- (c) Furnishing of detailed operations and maintenance manual for each appropriate unit of supplied equipments at the time of delivery
- (d) After sales service centre should be available at/near to the city of Consignee on 24 (hrs) X 7 (days) X 365 (days) basis. Complaints should be attended properly maximum within 48 hrs including the travel time.
- (e) The Comprehensive maintenance Contract (Including Spare Parts)
 - (i) The Purchaser/ Consignees/, Government of WB, may, at his own and sole discretion enter into a Comprehensive Maintenance Contract (CMC) with the Supplier, three months prior to the completion of Warranty Period, at the contracted price, for a period of four (4) years after the expiry of the warranty period as per the details given in clause 12.2 of GCC, provided that this service shall not relieve the Supplier of any warranty obligations under this Contract. The CMC will commence from the date of expiry of Warranty period. The CMC includes preventive maintenance including testing & calibration as per technical/service/operational manual, labour and spares.
 - (ii) The supplier shall visit each consignee site as recommended in the manufacturer's technical/ service operational manual, but at least once in three months during the CMC period for preventive maintenance.
- (f) Training of the Purchaser's personnel, on-site, in assembly, startup, operation, maintenance and/or repair of the supplied Good. This must be carried out at the time of installation of Equipment.

ii) Availability of Spare parts

The Supplier may be required to provide any or all of the following materials, notifications, and information pertaining to spare parts manufactured or distributed by the Supplier:

- (a) such spare parts as required for maintenance of the equipment during Warranty and CMC period, providing that this election shall not relieve the Supplier of any warranty obligations under the Contract; and

(b) In the event of termination of production of the spare parts:

(i) Advance notification to the Purchaser of the pending termination, in sufficient time to permit the Purchaser to procure needed requirements; and

(ii) Following such termination, furnishing at no cost to the Purchaser, the blueprints, drawings and specifications of the spare parts, if requested.

(b) Suppliers shall ensure the availability of spare parts for ten years. Inventory of the Spare parts required for 8 years.

Note: 1. Working demonstration of all the offered goods shall be required to be arranged by the bidder, at his cost & liability, before the Bid Evaluation Committee for technical evaluation, as when requested to do so by the Bid Evaluation Committee, at any time after the opening of the bids, at a short notice of a week.

2. Warranty periods and CMC as specifically indicated in the Technical Specifications shall prevail over the warranty period and CMC generally indicated in the General Conditions of Contract and the Special Conditions of Contract.

**THE OFFERED PRODUCTS ARE IN ACCORDANCE WITH THE REQUIRED
SPECIFICATIONS AND TECHNICAL REQUIREMENTS:**

YES NO

ANY DEVIATIONS MUST BE LISTED BELOW:

6. In Section V. Bidding Forms, under “6. Price Schedule Form” the Price Schedule Form is replaced by the following:

*[The Bidder shall fill in these Price Schedule Forms in accordance with the instructions indicated. The list of line items in column 1 of the **Price Schedules** shall coincide with the List of Goods and Related Services specified by UNOPS in the Schedule of Requirements.]*

BIDDER’S TOTAL PRICES (Price & Currency to be entered by Bidder):	
TOTAL FIRM CPT PRICE	

BIDDER’S PRICES FOR GOODS (Price & Currency to be entered by Bidder):					
Sch No (a)	DESCRIPTION (b)	QTY. (c)	CURRENCY :		
			UNIT PRICE CPT Final Destination (d)	TOTAL PRICE CPT* Final place of destination (e) = (c) x (d)	Duties & Taxes (f)
1	Delivery table (Modern)	344			
2	Delivery table (Modern)	538			
3	Delivery table (Modern)	356			
4	Delivery table (Modern)	357			
5	Delivery table (Modern)	496			
6	Electric operated Autoclave (2 Drum) 20 lts	323			
7	Autoclave (Single Drum) 11lts	287			
8	Electric operated Instrument Sterilizer (Medium)	338			
9	Instrument Sterilizer (Small)	275			
10	Non-Invasive Blood Pressure Instrument	12			
11	Ventilator (Adult)	30			
12	Ventilator (Paediatric)	20			
13	Nitric Oxide delivery system	2			
14	C-Arm (High End)	8			
15	C-Arm (Low End)	3			
16	Bed side patient monitoring system SpO2	12			
17	Trauma care - Emergency and recovery trolley-high low raising back rest-two way longitudinal tilt height-adjusted by foot operated imported hydraulic pump	26			
18	Fowler Bed with four sections having screw mechanism - Stainless Steel laminated head and foot board - collapsible type safety side rails - E.P.C. - SS telescopic I.V. Pole- four castor non-rusting imported with two brakes	30			
19	Comfort bed	30			
20	Syringe Pump	30			

***CPT Price: Price excluding insurance and taxes & duties.**

BIDDER'S PRICES FOR SERVICES (Price & Currency to be entered by Bidder):					
Schedule No.	DESCRIPTION OF THE SERVICES	COUNTRY OF ORIGIN	PRICE (a)	Service tax (b)	TOTAL PRICE PER SERVICE (a)+b)
1	<i>Installation</i>				
	CMC** for year 1				
	CMC** for year 2.....				
2	CMC** for year 1				
	CMC** for year 2.....				
**CMC price shall be quoted separately for each year after warranty; CMC column not applicable should not be filled in.					
BIDDER'S DISCOUNT FOR ACCELERATED PAYMENT ____% of total firm price for each calendar day less than thirty (30) days					

(i) BIDDER'S DELIVERY DATA		
Country of origin of offered products	Schedule 1	
	Schedule 2	
	Schedule 3	
	Schedule 4	
	Schedule 5	
	Schedule 6	
	Schedule 7	
	Schedule 8	
	Schedule 9	
	Schedule 10	
	Schedule 11	
	Schedule 12	
	Schedule 13	
	Schedule 14	
	Schedule 15	
	Schedule 16	
	Schedule 17	
	Schedule 18	
	Schedule 19	
	Schedule 20	
Time required for offering the good for Inspection:	Schedule 1	
	Schedule 2	
	Schedule 3	
	Schedule 4	
	Schedule 5	
	Schedule 6	
	Schedule 7	
	Schedule 8	
	Schedule 9	
	Schedule 10	
	Schedule 11	
	Schedule 12	
	Schedule 13	
	Schedule 14	
	Schedule 15	
	Schedule 16	
	Schedule 17	
	Schedule 18	
	Schedule 19	
	Schedule 20	

Time required for delivery and installation after dispatch clearance	Schedule 1	
	Schedule 2	
	Schedule 3	
	Schedule 4	
	Schedule 5	
	Schedule 6	
	Schedule 7	
	Schedule 8	
	Schedule 9	
	Schedule 9	
	Schedule 10	
	Schedule 11	
	Schedule 12	
	Schedule 13	
	Schedule 14	
	Schedule 16	
	Schedule 17	
	Schedule 18	
	Schedule 19	
	Schedule 20	

BIDDER'S SIGNATURE AND CONFIRMATION OF THE ITB	
PROVIDED THAT A PURCHASE ORDER IS ISSUED BY UNOPS WITHIN THE REQUIRED BID VALIDITY PERIOD , THE UNDERSIGNED HEREBY COMMITS, SUBJECT TO THE TERMS OF SUCH PURCHASE ORDER, TO FURNISH ANY OR ALL ITEMS AT THE PRICES OFFERED AND TO DELIVER SAME TO THE DESIGNATED POINT(S) WITHIN THE DELIVERY TIME STATED ABOVE.	
<i>Exact name and address of company</i> COMPANY NAME _____ ADDRESS _____ _____ PHONE NO. _____ FAX NO. _____ EMAIL ADDRESS OF CONTACT PERSON _____ OTHER EMAIL ADDRESSES _____	_____ AUTHORIZED SIGNATURE DATE _____ NAME OF AUTHORIZED SIGNATORY (TYPE OR PRINT) _____ FUNCTIONAL TITLE OF SIGNATORY _____ WEB SITE _____

All other terms & conditions of the bid document, except to the extent hereinabove amended, shall remain unaltered.

In case of any further information/clarification, they may contact UNOPS or WBMSC through e-mail at procurementinoc@unops.org or wbmisc@wbhealth.gov.in respectively; individual visits, in person, to UNOPS or WBMSC offices shall not be entertained. All requests for seeking clarification should cite the subject tender and should be received by the deadline indicated for the purpose, above.
